62.75

DINOS

Book

Garden Book

KEE

# FLOWER VEGETABLE

and

LAWN SEEDS

Our 55<sup>th</sup> Year



# NEW!

#### "CANDY PINK" MORNING GLORY

The first giant flowered pure bright pink Morning Glory, like cherry blossoms, so lovely, big 4 inch flowers of the purest and brightest pink color imaginable. Easy to grow, ideal for trellis or fence. Flowers continuously all Summer.

# WILLIS S. PINO

SEEDSMEN SINCE 1900
59 Washington Street
PROVIDENCE 3, RHODE ISLAND

## PINO'S LAWN SEED

### Park Lawn Mixture

A leading mixture for 55 years. We use only the highest quality, extra clean seed, as free from weeds as possible. A well-balanced mixture that will produce a rich, velvety permanent carpet. This mixture contains 50% Penn State Chewings Fescue, 35% Kentucky Blue Grass, 15% Certified Highland Bent. Sow 5 lbs. to 1000 sq. ft. Lb. \$1.50, 2½ lbs. \$3.65, 5 lbs. \$7.25, 10 lbs. \$14.00, 15 lbs. \$20.75, 20 lbs. \$27.00, 25 lbs. \$33.50, 50 lbs. \$66.00, 100 lbs. \$132.00.

### **Shady Nook Grass Mixture**

As it is quite difficult to produce a satisfactory growth of grass in shady spots, we have made a special mixture for such places. In very shady places sometimes soil will be found to be sour and in this case an application of limestone will be quite helpful, using about 50 pounds to each 1000 square feet. More applications of fertilizer will be needed and during dry weather be quite liberal with water. Lb. \$1.35, 2½ lbs. \$3.15, 5 lbs. \$6.25, 10 lbs. \$12.00, 15 lbs. \$16.80, 20 lbs. \$22.00, 25 lbs. \$27.00, 50 lbs.

### Columbia Park Lawn Mixture

A mixture of suitable grasses for lawn use eliminating the high cost varieties composing a large part in our Park Law and Shady Mixture. We plan to give a mixture to compete with many offerings containing grasses not suitable for such uses. ½ 1b. 45c., 1b. 80c., 2½ 1bs. \$1.95, 5 1bs. \$3.85, 10 1bs. \$7.50, 25 1bs. \$18.25, 100 1bs. \$70.00.

### **Lawn and Field Grasses**

Prices Subject to Change without Notice

- Kentucky Blue Grass. A superior grass for pasture and lawns. It is best when combined with other grasses which develop more rapidly. Succeeds well in all soils. Lb. \$1.75, 5 lbs. \$8.50, 10 lbs. \$16.50.
- Merion Bluegrass. An outstanding new grass. Forms a dark green thick turf and withstands drought and disease. Lb. \$4.75.
- Rhode Island Bent. One of the best grasses for lawn in adapting itself to almost any soil—dry, moist or sandy. Very carefully selected stock, thoroughly cleaned. Lb. \$2.00, 5 lbs. \$9.35.
- Red Fescue (Illahee Creeping). Thrives on all types of soil. Forms a thick turf, crowding weeds out. Color deep green. Recovers quickly from drought. Lb. \$1.25, 5 lbs. \$6.00, 10 lbs. \$11.50.
- Red Top (Fancy). Used as one of the principal ingredients in lawn seed mixtures. Excellent for pasture when sown with Timothy. Sow 8 to 10 lbs. to the acre for pasture.
  Lb. \$1.50, 5 lbs. \$7.25, 10 lbs. \$14.00.
- White Clover. Desirable for mixing with lawn seed where soil is poor and sandy. Also desirable at seashore where it is difficult to establish grass. Pkt. 15c., 1/4 lb. 50c., 1/2 lb. 90c., lb. \$1.75, 5 lbs. \$8.25.
- Rye Grass, Domestic. Valuable as a nurse grass, rapid grower, but not permanent. Lb. 35c., 5 lbs. \$1.65, 10 lbs. \$3.25.
- Rye Grass (Perennial). A quick growing grass which is suitable for mixtures, pastures, hay and lawns. Succeeds well on almost any soil not water sogged. Sow 35 lbs. to the acre for pasture. Lb. 60c., 5 lbs. \$2.90, 10 lbs. \$5.50.

### SCOTT'S LAWN SEED AND TURF BUILDER

Scott's Lawn Seed. This top quality blend of grasses is for open, sunny or lightly shaded lawns. Scott's triple cleaning makes it 99.91% weedfree. Its choice perennial grasses build permanent and deep rooted turf. Excellent for building new or reseeding old lawns. Rate: 4 to 6 lbs. per 1000 sq. ft. (50x20 ft.) Lb. \$1.85, 2½ lbs. \$4.50, 5 lbs. \$8.85, 25 lbs. \$42.50.

Special Purpose Blend. Formerly called Scott's Dense Shade. Still highly recommended for such locations, also for sowing on poor, dry soils, terraces, playgrounds and other areas where growing conditions are not good and rugged turf is desired. Lb. \$1.35, 5 lbs. \$6.65.

Bentgrass. This is top quality Bentgrass seed for those who strive for the smooth velvety texture of the golf putting green. Lb. box \$1.95.

**SCUTL.** Stops growth of Crabgrass without injury to desirable grasses. Small box **79e.**, large box **\$2.75**, bag **\$5.45**, jumbo bag **\$9.95**.

#### SCOTT'S WAND

"Touch" is a new name for the veteran weed-killing compound sold for years as Scott's 4XD. It comes in a handy can with shaker lid. Just slip the can in the spiral Wand, touch the ground as you walk, the deposited granules will do the rest. Kills Dandelion, Plantain, Buckhorn, Chickweed and others. Wand and Touch combination \$1.89. Refill can Touch 69c.



#### **EROSIONET**

A strong, open-mesh paper fabric. Useful in making new lawns, prevents washouts from heavy rains. Use to cover berries to protect from birds.

 **4XD WEED CONTROL.** Easily broadcast by hand or spreader to eliminate Dandelions, Plantain, Buckhorn without harm to lawn grasses. 500 sq. ft. size **49c.**, 2500 sq. ft. **\$1.75**, 11,000 sq. ft. **\$4.85**.

Turf Builder is the specific grassfood that keeps lawns healthy, vigorous, sparkling green. Apply 10 lbs. per 1000 sq. ft. All purchases 50 lbs. or more delivered in 50-lb. bags. Feeding programs should be built around Turf Builder but where broadleaved weeds are bad Scott's Weed and Feed should be used. 5 lbs. 89c., 10 lbs. \$1.35, 25 lbs. \$2.50, 50 lbs. \$3.95, 100 lbs. \$7.85.

Weed and Feed. Formerly called Lawn Food plus Weed Control. Use instead of Turf Builder where broadleaved weeds are a problem. Weeds and feeds lawns simultaneously. Eliminates all non-grass weeds. Apply dry with a spreader.

Small Box for 500 sq. ft	. \$1.00
Package sufficient for 2,500 sq. ft	. 2.95
Package sufficient for 11,000 sq. ft	. 11.75

#### LAWN AND TURF PEST CONTROL

Helps banish chiggers, ants, Jap. beetle grubs and common white grubs. A dry formulation of 9% active chlordane. Easily applied with a Scott's Spreader. Box treats 500 sq. ft. 95c., 2500 sq. ft. \$3.50, bag 11,000 sq. ft. \$12.75.

#### **SPREADERS**

Precision machines for quick, accurate seeding and feeding. Jr. Size, \$7.95; No. 25, \$12.85; No. 65, \$19.50; No. 100, \$44.50.



#### HAYES LAWN SPRAYER

Attach to garden hose for mass spraying of lawns. For application of Weed Killers 2,4-D, Insecticides, Fungicides and Liquid Fertilizers. Automatically measures and completely mixes into water stream in a 1–120 proportion. \$3.75.

# 1955 Novelties and Specialties

#### ASTER, "Powderpuffs"

Powderpuffs are tailor-made for home gardeners. Each plant is 24 inches high and all the flowers are on top, as many as 20 long-stemmed cut-flowers per plant. Mixture contains all Aster colors. Pkt. 25c.

#### CELOSIA, "Golden Fleece"

A new giant form of Ostrich Plume or Feathered Cockscomb. Plumes are large and dense on long cutting stems. Will bloom all Summer long. Pkt. 25c.

#### CELOSIA "Kardinal"

"New for 1955"

A fine, new, uniform strain with red combs and . Immense blooms on dwarf plants Excellent for pots, borders or beds. green leaves. (8 linches). Pkt. 25c.

#### CELOSIA, "Toreador"

"Fashion Flower for 1955" Bronze Medal Winner

Large combs up to 12 inches across of lustrous bright red. Plants 20 inches tall, stems are sturdy with luxurious bright green foliage. Pkt. 25c.

#### COLUMBINE, "McKana's Giant"

Bronze Medal Winner for 1955

This beautiful large-flowered, long-spurred strain of Columbine is a rich colored strong growing perennial mixture. Superior to other hybrid Columbine.

#### GLOBE PHLOX

Especially suited for pot plants for window boxes, borders or rock gardens. Plants dome-shaped, 6 inches in height, with 1 inch blooms in a fair range of colors. Pkt. 25c.

#### HEARTS AND HONEY VINE (New Cardinal Climber)

Here is the sweetest, most interesting flower you ever heard of. Three color changes in one day. Early morning color is pinkish orange, with soft, honey-like yellow center. By 10:00 A.M. the color has changed to pinkish-red with lighter center, and by afternoon to a bright rose-pink with creamy white center. Early flowering and will bloom until frost. Pkt. 25c.

#### MARIGOLD, "Brownie"

A dwarf French Single Marigold. The large crested centers are golden yellow, bordered by a single row of mahoganyred petals. Blooms and bush-like. Pkt. 15c. Blooms are 2 ins. across, plants dwarf

#### MARIGOLD, "Cupid"

A dwarf Double Marigold. Flowers fully double and early flowering, of a bright canary yellow. Cupid is 9 ins. tall, profuse blooming on compact plants. Pkt. 25c.

#### MARIGOLD, "Man-in-the-Moon"

The lightest of all yellow Marigolds with exceptionally attractive, carnation-like flowers. The plants are vigorous with strong stems which are excellent for cutting. Flowers are 3 to 3½ ins. in size, plants 3 ft. high. Pkt. 25c., 1/16 oz. \$1.00.

#### MARIGOLD, "Tangerine"

Distinct shade of bright tangerine-orange, flowers double. 2 ins. across, and completely cover the mound-like plants. Lovely for cutting. Pkt. 25c.

# MORNING GLORY, "Candy Pink" "New for 1955" See front cover

The first giant flowered pure bright pink Morning Glory, like cherry blossoms, so lovely, big 4 inch flowers of the purest and brightest pink color imaginable. Easy to grow, ideal for trellis or fence. Flowers continuously all Summer. Pkt, 25c., ¼ oz. \$1.00.

#### PETUNIA, "Ballerina"

All-America Winner

A vigorous hybrid of glowing salmon pink in the dwarf, giant fringed class. Attractive in beds, low borders, window or porch boxes. Very free blooming. Pkt. 50c.



Petunia, Popcorn

#### PETUNIA, "Crown Jewels"

A new development in Petunias by Burpee. Colors are clearer, brighter and absolutely distinct. Many new colors will be found in this rare mixture. Plants vigorous and everblooming. Pkt. 25c.

PETUNIA, "Comanche"

Bronze Medal Winner

A rich scarlet Petunia. Flowers larger and stronger than any other variety in its color class. The plants are dwarf and compact. Fixellent for bods and borders. Plat 50c. and compact. Excellent for beds and borders. Pkt. 50c.

#### PETUNIA, "Popcorn"

A new pure white Petunia. The supply of large blooms on very dwarf and compact plants makes this Petunia very outstanding, especially for pots and low-bedding situations. Pkt. 50c.

#### PETUNIA, "Prima Donna"

F1 Hybrid Grandiflora

Bronze Medal Winner for 1955

Large, heavily ruffied bright rose flowers, with darker eins. Plants vigorous, spreading and base-branching. veins. Pkt. 50c.

#### SWEET PEA, "Little Sweetheart"

An entirely new class of Sweet Pea. Each plant makes a perfect mound of flowers just under 8 ins. in height and width. Flowers are large and ruffled. Available only in mixed colors. Pkt. 35c.

#### ZINNIA, "Blaze"

All-America Winner

Blaze is a new color in Hybrid Zinnias, the most fascinating of all Zinnias. Blaze bursts into bloom with a profusion of brilliant mandarin-red flowers, and as the flowers attain size, change to an exciting fiery orange-scarlet. The quilled petaled, double flowers are 5 ins. across. Plants strong growing and very uniform. Pkt. 25c., ½ oz. 75c., ¼ oz. \$1.25.

#### ZINNIA, "Burpee's Giant Hybrids"

A true and uniform new strain. The flowers are thick composed of fluffy (not curled) petals. The color range is broad, including almost all pastel Zinnia shades. Plants are  $2\frac{1}{2}$  ft. tall.

All colors mixed, Pkt. 25c.

Eskimo. Creamy white. Pkt. 25c. Riverside Beauty. Luminous Azalea pink. Pkt. 25c. Sunny Boy. Bright Buttercup yellow. Pkt. 25c. Floradale Scarlet. Deep scarlet. Pkt. 25c.

# Pino's Flower Seeds

### of Outstanding Merit

All stocks selected to secure the utmost in purity of type and highest germination. It is our desire to always be able to supply seeds equal to the best. All Flower Seeds Sent Postpaid.



Ageratum, Midget Blue	
ACHILLEA	Pkt
The Pearl. Hardy Perennial. Double white, free flowering,	

#### ACONITUM

good along borders and for cutting. Height 30 ins.....\$0.15

Napellus (Monkshood). Free-flowering hardy plant, does well in shade. 3 ft. Dark blue. \$0.15

#### ACROCLINIUM

Graceful, everlasting for Winter bouquets. Flower heads should be gathered when young if to be preserved. Sensation Giants Mixed Pkt. \$0.15

#### **AGERATUM**

Beautiful hardy annual of near bushy habit. Very desirable for outdoor bedding; covered with bloom nearly all Summer.

Midget Blue (New). Spreading plants about 4 in. high, azureblue flowers. 1/16 oz. 50c	.28
Blue Ball. Deep dark blue; dwarf and compact. Special pkt. 50c	.28
Blue Cap. The best dwarf Ageratum. Deeper blue than Blue Star. Special pkt. 50c	.18
Fairy Pink. A dwarf, compact	

## Deep amethyst blue. Compact and fine bedder. 1 ft. ½ oz. 50c. .15

Blue Perfection. The darkest colored large flowering variety.

<b>AGROSTEMMA</b>
Coelirosa (Rose-of-heaven). Hardy annual; bright rose; 18 in\$0.15
Coronaria (Mullein Pink). Hardy perennial, dark blood red; 2 ft.; fine for cutting

#### **ANTHEMIS**

Kelwayi (Hardy Marguerite). Daisy-like hardy perennial, golden yellow blooming all Summer, good for cutting....\$0.15

#### **ALYSSUM**

growing, profusely	annuals hout the Pkt	Э
rpet. Thi		

grow only a few inches high. A wibrant nurnla color

4 TOTU	ii bui bio	COLOI		
		$\frac{1}{8}$ oz.	\$1.00,	\$0.25
Violet	Queen.	Bright	violet.	,
	compact.			
	. \$1.00			
Tetra-S	Snowdrift	(New)	Frag.	

Total Sale ii dalate (110 ii): 1145	
rant white; 10 in. Excellent for	
cutting. $\frac{1}{4}$ oz. $75c$	.25
Little Gem. Dwarf white: 6 in.	
½ oz. 50c., oz. \$1.50	.15

74 02.	JUC.,	OZ. D	1.50		
Carpet	of S	now.	Pure	wh	ite
very	dwarf	and	sweet;	4	in
$\frac{1}{4}$ oz.	50c.,	oz. \$1	.50		

Lilac G	ueen.	Compa	ct growth
$_{ m with}$	lilac-e	$\operatorname{colored}$	flowers.
$\frac{1}{4}$ oz	. 50c		

Saxatile	compac	tum	(Gold-
dust).	Bright ve	ellow.	Spring-
flowering	ng hardy	peren	nial; 9
ın. 1/8	oz. 35c		
C' 4:1 -	0:1		TD 1

#### Saxatile, Silver Queen. Primrose yellow. $\frac{1}{8}$ oz. 40c..... .15

#### Brilliant foliaged annuals with showy racemes of flowers; very orna-mental.

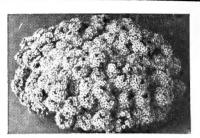
**AMARANTHUS** 

monoti.	FKt.
Caudatus (Love-lies-blee	eding).
Dark red	\$0.15
Tricolor splendens. Very	beau-
tiful foliage	

### **ANEMONE** (Windflower)

Valuable	perennial,	produci	ng large
nowers: fine	e for bou	quets	Some in
Spring and 18 in.	shade till	plants	
St Primid	Double	1 . 1	Pkt

St. Brigid. Double mixed colors. \$0.15



Alyssum, Carpet of Snow

#### **ANCHUSA**

Blue Bird. Free growing	annual, Pkt.
15 in. high, with Forget-	me-not
flowers of vivid indige	blue.
Special pkt. 25c	\$0.15

Dropmore Variety. One of the
best blue perennials, flowers
borne on graceful stems and
continuous blooming. Special
pkt. 35c

#### ANTIRRHINUM

(Snapdragon)

### GIANT "TETRA-SNAPS"

The largest flowered of all Snap-The plants not only have larger flowers but are stronger, huskier and a trifle taller than diploids.

Tetra Crimson. Deep crimson. Tetra Pink Shades. Pink to rose shades.

Tetra Sunset. Bronze to primrose. Tetra White. White, primrose throat. Tetra Yellow. Golden yellow. Tetra Mixed. Finest available.

Each of the above, Pkt. 25c., 1/16 oz. 75c.

Pkt.

.15

Magic Carpet (New). Excellent for Rock Gardens. Plants 6 ins. tall with flowers in many lovely colors ......\$0.25

### ANTIRRHINUM MAXIMUM (Rustproof)

.15

.15



Antirrhinum

The plants of the new Rust-resistant Snapdragons are base branching, very free flowering, each producing 8 to 18 graceful spikes. The flowers are larger and better spaced than the non-resistant strains, and the foliage is clean, healthy and free from rust.

Apple Blossom. Rose pink, white tube.

Campfire. Luminous scarlet. Alaska. Pure white.

Velvet Giant. crimson.

Copper King. Copper red. Loveliness. Rose pink. Yellow Giant. vellow.

Each of the above, pkt. 15c., 1/16 oz. 50c. California Giant Mixture. Pkt. 15c., 1/8 oz. 50c.

#### FOR GREENHOUSE FORCING

Glorious. Bronze. White. Cheviot Maid. Deeppink. Lucky Strike. White. Ethel. Yellow. Each of the above, pkt. 50c., 1/16 oz.

## ASTERS—Wilt-resistant Strains



Aster, Crego

The most pretentious Aster improvement program that has been undertaken is the development of wilt-resistant strains. Although not novelties in the true sense of the word, we consider these resistant Asters among the most noteworthy introductions of our long experience in the seed business. Only through the use of sistant stocks is it possible successfully to grow Asters more than one year in the same soil.

#### **Princess** (Wilt-resistant)

An ideal type for florists. 3-3½ in. flowers on long stems have crested center that remains full when flower is completely open, surrounded by multiple rows of guard petals. An exceedingly good shipper. Fine for home gardeners because of high wilt resistance.

Plants 2-2½ ft. tall, branching habit, blooms in late August.	Pkt.
Anne. Peach blossom	\$0.25
Susan. True deep blue	.25
Finest Mixed. Including new colors, ½ oz. 75c	.25



Aster, Semple's

#### Semple's Branching

(Wilt-resistant)

A very strong growing type of Aster, stems long, bloom full-petaled, large and fine form. The petals are long, broad and of exceptional substance. Height 21/2 ft. Special

	Pkt.	Pkt.
Azure Blue	\$0.15	<b>\$0.50</b>
Light Rose	.15	.50
Purple	.15	.50
Sensation, or Scarlet		.50
Shell Pink		.50
White (Extra Select)	.15	.50
Mixed	.15	.50

#### **Improved Crego**

(Wilt-resistant)

An improved strain of this fine old, popular type. Large, double flowers with curled and interlacing petals.

Special

		Special
	Pkt.	Pkt.
Azure Blue	\$0.15	<b>\$0.</b> 50
Blue Flame. Navy blue.	.15	.50
Deep Rose	.15	.50
Shell Pink	.15	.50
White		.50
Mixed	.15	.50

#### ASTER, Powderpuffs

Plants upright, about 2 feet tall, of compact growth. Flowers round, Pompon type. Fine for cutting. Mixed Colors.  $\frac{1}{8}$  oz. \$1.00.....\$0.25

#### Perennial Aster

(Michaelmas Daisy)

Newest Varieties, Mixed Pkt......\$0.25

#### ARABIS

Alpina (Rockcress). Perennial. Early, Spring-flowering, pure white, fine for edging or rockeries. Special pkt. 50c. \$0.15

#### ARMERIA

Formosa (Thrift or Sea Pink). Hardy perennial. excellent for edging or rockeries. Pink and red tones......\$0.15

#### **ARCTOTIS**

Grandis (African Daisy). Hardy annual. Pure white flowers with light blue center;  $2\frac{1}{2}$  ft. Special pkt. 25c...\$0.15

Giant Hybrids. Very large flowers in shades of Bronze, Apricot, Yellow and Rose.....

#### Goldilocks (New)

Earlier, deeper yellow version of Golden Sheaf. The only truly yellow Aster. Pkt. 25c.

#### Burpeeana Extra Early

Stocky erect plants growing 20 inches tall, with many upright stems, flowers large, and double with incurved petals. Mixed Colors. Pkt. 25c.

#### Improved Giant California Sunshine

Plants grow about 3 feet high, bearing flowers 4 inches in diameter; single, contrasting Pompon center. Pkt. 15c.

#### Heart of France

(Wilt-resistant)

A large flowering, dark red sort. about 2 feet high, well branched, long stems, deep ruby red. Pkt. 25c.

Queen of the Market (Wilt-resistant)

The earliest flowering variety, stems long and an excellent variety for cut-

	Special
	Pkt.
\$0.15	\$0.50
.15	.50
.15	.50
.15	.50
.15	.50

#### Super Giant, Los Angeles

Los Angeles is the largest and most fully double Aster known. The flowers, 6 to 8 inches across, are a lovely soft shell pink. Pkt. 25c.

#### Super Giant, El Monte

Companion to Los Angeles. Deep glowing crimson. The flowers are extremely large and fluffy. Early blooming. Pkt. 25c.



Aquilegia

Arctotis grandis

#### AQUILEGIA (Columbine)

Free-blooming, hardy perennials; thrives best in a moist situation.

McKana's Giant. BronzeMedal Winnew for 1955. Beautiful large-flowered long-spurred Columbine. Flowers are very rich colored. \$0.50

Long-spurred Scott Elliott's Hy-

brids, Choice Mixed. Colors are unique and very striking; 2½ ft. Special pkt. 50c.... .25 Long-spurred Snow Queen. Finest white, fragrant..... .25 Coerulea. (Rocky Mountain Columbine.) Violet blue sepals and white

### AUBRIETIA (Rainbow Rockcress)

corolla.....

Hardy perennial rock plant with silvery green foliage and flowers of many shades.

Large Flowering Hybrids Mixed. Special pkt. 35c.....\$0.15

### Black-Eyed Susan

(Rudbeckia)

My Joy. Flowers 5 ins. or more across, with orange-yellow petals and small dark center.....\$0.15



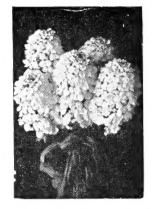




Calliopsis



Calendula chrysantha



Candytuft Hyacinth-flowered

#### BALSAM

Very popular annuals, producing a brilliant array of colors. Sow in open ground in May and transplant two or three times, allowing not less than 18 inches between plants at the last transplanting.

Pkt.

Improved Camellia-flowered.

mproved Camellia-flowered.

Mixed Colors.  $\frac{1}{4}$  oz. 35c...\$0.10

#### **BUSH BALSAM**

Flowers are carried at tip of stems rather than on the side of stems. Very showy.

Mixed Colors. ½ oz. 40c.....\$0.15

### BALLOON VINE

A very rapid growing climber, producing curious-shaped capsules. Pkt. 15c., oz. 50c.

#### BEGONIA

Excellent for Summer and Autumn blooming; both flowers and foliage have a bright, waxy appearance. Pkt. Semperflorens Mixed. All colors from white to crimson....\$0.25

#### **BELLS OF IRELAND**

#### **BELLIS**(Double English Daisy)

Favorite perennials; sow seed June to September; transplant in Fall and protect during the Winter. Will flower early in Spring. Sown in Spring will flower in Fall.

Pkt.

NEW GIANT DOUBLE. Enormous double flowers; 2 to

$2\frac{1}{2}$ in. in diameter.	
Enorma. Crimson\$0	.20
Enorma. Rose	.20
Enorma. White	.20
Double Giant Mixed. Special	
nkt. 50c	.15

#### BRACHYCOME

(Swan-river Daisy)

Hardy annual, with small blue flowers; blooms profusely most of the Summer. 9 in. Pkt. 15c., special pkt. 35c.

#### **BROWALLIA**

Elata. Annual. Excellent for cutting. Color pale blue.
Special pkt. 35c......\$0.15

#### **CACALIA** (Tasselflower)

Blossoms resemble brushes that have been dipped in paint. Colors are red and yellow. Pkt. 15c.

#### CACTUS

Mixture Containing Many
Rare Sorts..................\$0.25

#### **CALLIOPSIS**

Very free flowering annuals, producing a gorgeous display in various shades of yellow and brown. Excellent for cutting.

Golden Crown. Golden yellow,

Golden Crown. Golden yellow, shining maroon center.....\$0.15

Dwarf Goblin (6 in.) A novel mixture of yellows, reds, browns and pleasing bicolors, on compact plants. ½ oz. 50c. .15
Finest Mixed. Special pkt. 35c. .15

Lanceolata. Bright yellow perennial. Special pkt. 25c.....

Double Sunbrust. Perennial. .15

#### **CALENDULA** (Pot-marigold)

Very robust, free-flowering annuals; seed may be sown in March and transplanted to open ground when danger of frost is over, or seed may be sown in open ground in April or May. Pkt.

Orange Shaggy. A most interesting flower, deep orange with laciniated petals. Special pkt. 35c.....\$0.15

Orange Giant. Large, deep orange. Special pkt. 35c., oz. \$1.00 .15

Lemon Queen. Sunflower yellow. Special pkt. 35c. . . . .15

.15

light shades. Special pkt. 35c. .15

Mixed. All sorts. Special pkt. 25c., oz. 75c. . . .15

New Pacific Beauty. A new strain with uniformly larger flowers of better formation, longer and straighter stems,

longer and straighter stems, and more resistant to Summer heat. The colors are clear and brilliant.

Pacific Beauty Mixture. A blend of four colors. ½ oz. 35c. .15

#### CALCEOLARIA

Hybrida, Choice Mixed. Recommended for greenhouse plants, with beautiful striped, blotched and variegated flowers. Pkt. 50c.

#### **CAMPANULA**

(Canterbury-bells)

Very attractive, hardy biennials and perennials, showy for borders. Medium, Single Mixed. Special pkt. 40c.....\$0.15 Carpatica, Blue. Special pkt. 35c. Perennial. .15 alba. Perennial. Special pkt. 35c..... .15 Calycanthema, Mixed (Cupand-Saucer). ½8 oz. 35c...

Light Blue. ½8 oz. 35c...

Dark Blue. ½8 oz. 35c...

White. ½8 oz. 35c...

Rose. ½8 oz. 35c... .15 .15 .15.15.15 Persicifolia (Peach Bells). Blue and white mixed. Fine for cutting. Hardy perennial..... .15

#### CANDYTUFT

Giant Hyacinth-flowered. Very large, white flowered. Height 18 in. Special pkt. 35c., oz. \$1.00.

Umbellata Varieties. Desirable for rock gardens, borders or beds. Bloom in about 8 weeks from sowing. Pkt.

Pure White. Special pkt. 35c. \$0.15 Lavender. Special pkt. 35c. .15 Rose Cardinal. Special pkt. 35c..... Crimson. Purplish red. Special pkt. 35c..... .15 Mixture-Above Varieties. ½ oz. 50c..... .15 Iberis, Perennial Candy-tuft, White. Special pkt. 50c.... .15Dwarf pink, 4 in. Jucunda. perennial..... .25

#### CANNA

Very showy foliage and brilliant flowering plants; desirable for large beds.

Pkt.

Crozy's Large-flowering Dwarf
Mixed.....\$0.15
CANNA BULBS—See page 25.

#### CARDINAL CLIMBER

A rapid-growing annual climber; with deeply, laciniated leaves and numerous small, glowing scarlet flowers. Pkt. 15c.

#### CARDINAL FLOWER

Our most brilliant native wild flower, cardinal red spikes on plants 3 feet tall. Pkt. 15c.

CASTOR-BEAN, see Ricinus

Pkt.







Centaurea cyanus



Clarkia



Cosmos, Orange Flare

#### CARNATIONS

Excellent for pots and open	
border culture.	Pkt.
English Giants. Superior size	
blooms, comparable to green-	
house grown if secondary buds	
are removed. Mixed Colors.	
½ oz. 75c	30.35
Giant Double Chaubaud.	
Blooms in five months from	
sowing. Double fringed, fra-	
grant blooms in profusion.	0.5
1/8 oz. 50c	.25
in four months from sowing of	
seed, flowers large and fragrant.	
Finest Mixed. $\frac{1}{8}$ oz. $40c$	.15
Hardy Border. Double flowering	.10
dwarf and compact, early flow-	
ering, valuable for cutting. Will	
bloom first year if sown early.	
Grenadin Mixed. Special	
pkt. 50c	.15

**CELOSIA** (Cockscomb) Very showy annuals of two distinct classes—Cristata, the comb varieties; Plumosa, the feather sorts. Toreador. New for 1955, giant combs of lustrous bright red, plants uniform 20 ins. tall... Cristata nana. Dwarf sorts in variety of colors. Mixed.... .15 Cristata Dwarf Empress. Dark foliage and crimson comb.. .15 Cristata. TALL ROYAL VEL-VET. Rich carmine-crimson. Foliage bronze-green. Height 2 ft..... .15 Plumosa. Golden plumes...... Plumosa. Scarlet plumes..... .15 Pampas Plume. Giant-flow-ered strain in hithertounknown bronze, copper, gold and sunset shades. Distinctly new and different. 1/16 oz. 50c.

#### CENTAUREA

Bachelor Button
SPECIAL STRAIN

Flowers are large, fully double, and the colors intensified. Long stems for cutting.

Blue Boy. True Cornflower blue.
Black Boy. Blackish maroon.
Pinkie. Deep pink, lovely shade.
Red Boy. Deep glowing red.
Snow Man. Purest white.

Separate Colors or Mixed: Pkt. 15c.,  $\frac{1}{4}$  oz. 40c.,  $\frac{1}{2}$  oz. 65c., oz. \$1.25

Jubilee Gem. A dwarf and compact variety of Bachelor Button with deep blue flowers.

1/8 oz. 35c.....\$0.15

#### CERASTIUM

(Snow-in-Summer)	Pkt.
Tomentosum. Creeping plant	
with silver foliage and white	
flowers. Perennial	\$0.15

#### **CHEIRANTHUS**

#### CHRYSANTHEMUMS

Very showy annuals; valuable for cutting.

Single Mixed. Annual sorts.

Daisylike flowers in attractive colors with contrasting tricolor zone. Special pkt. 25c.....\$0.15

Carinatum, Double Mixed.

Free flowering annual; valu-



Celosia, cristata, dwarf

#### CINERARIA

Ornamental plants for greenhouse or conservatory. Seed should be sown from July to September. Pkt.

Siter's Rainbow Mixture.
Compact habit with large flowers, very desirable colors.....\$0.50

#### COLEUS

Ornamental foliage plants.

Rainbow Mixture. Very choice colorings.....\$0.25

#### **CLARKIA**

Mixed. Free flowering annuals of easy culture, doing well in sun or shade; valuable for cutting. Special pkt. 25c....\$0.15

#### CLEOME

Cirantas (Ciant Spiderflower)

Gigante	a (Grant Spidernower).	
Very a	attractive among shrub-	
bery.	Height 3 ft.	
Pink Qu	ieen. ¼ oz. 50c\$0.1	5
	campbell (New). Pure	
white	form of the above.	
$\frac{1}{8}$ oz.	50c	5

#### COBAEA

Rapid-growing climbing vines with handsome, dark green foliage and bell-shaped flowers; 20 feet. Pkt.

**Scandens.** Blue.  $\frac{1}{8}$  oz. 40c....\$0.15

#### COSMOS

A hardy and rapid growing annual with feathery green foliage. Flowers have long, graceful stems and attractive for cutting. Thrives best in light soil and not too rich. Sow in April or May in the open ground where they are to grow and thin out but do not transplant. Pinch out tops when 2 to 3 ft. high to force plant to branch. Should bloom profusely from Aug. until frost.

Fiesta (New). Semidouble, the brilliant flowers are gold striped scarlet. An easy to grow, early, heat resistant, free flowering annual......\$0.25

Early Klondyke Orange Flare.
Bright orange flowers borne
freely on long stems. 1/4 oz. 35c. .15

Yellow Flare. Similar to Orange Flare except that it is a rich golden yellow. 1/4 oz. 35c.

Sensation. A new large flowering type, flowers often 4 in. across.

**Pink, Red** or **White.** ½ oz. 50c. .15 **Mixed.** ½ oz. 35c., oz. \$1.25. .15

Radiance (New). Deep rose with rich crimson zone. Very large flowers. ¼ oz. 50c.....

New Double Crested. Extra early flowering. Entirely new class, producing a very double flower crested by an outer row of petals, making a very attractive appearance. A good percentage come true from seed.

Finest Mixed. Special pkt.

Chinensis, Dwarf Blue Butterfly.

Chinensis album. A pure white form of the above.....

Rich ultramarine blue.....

.15

Shasta Daisy

CYCLAMEN Pk	•	DIANTHUS
Persicum giganteum. Excellent for		Excellent plants for beds and borders.
pot plants; foliage is very beautiful. Mixed Colors	35	Flowers cover a wide range of colors and are very fragrant.  Pkt.
		Heddensis, Westwood Beauty. A new Dianthus. Flowers single.
CYNOGLOSSUM		$1\frac{1}{2}$ - $2\frac{1}{4}$ in. deeply lacinizated. The
Amabile (Chinese Forget-me-not). Annual of easiest culture, producing		color is somewhat variable in red shades of crimson and scarlet, some
through the Summer sprays of deli- cately scented intense blue flowers.		having attractive white edgings. Average height 16 in\$0.15
Special pkt. 35c\$0.1	.0	Chinensis, Fine Mixed (China Pink).
<b>Firmament.</b> Bushy plants, 18 in. tall, covered with rich blue flowers	$\sim 10^{-10}$	Double-flowering popular sort. Spécial pkt. 25c
throughout the Spring and Summer1		Heddewigi fl. pl. Double flowering
CYPRESS VINE	Delphinium, Gold Medal	Pinks, mixed colors
Climbing annual of great beauty; foliage	ge	ers in a brilliant range of colors.  1/8 oz. 50c
is extremely attractive. Pk Finest Mixed. Special pkt. 35c\$0.1		Plumarius semperflorens (Ever-
	For	blooming Hardy Garden Pink). Sweet scented, double, semi-double and
DAISY, SHASTA	La Carlotte	single flowers. Very beautiful. Special pkt. 35c
Alaska. Hardy perennial, blooming abundantly the first year from seed.		Sweet Wivelsfield. A new hardy an-
Flowers large pure white with yellow center. Special pkt. 25c\$0.1	5	nual for borders or cut flower15
Double Dieners strain. Reselected2	5	DATURA
DAHLIA		(White Angel Trumpet)
Half-hardy perennials of value for cutting	g.	Giant snowy white trumpets up to 12 ins. in length. Very fragrant. Pkt. 15c.
Blooms first season from seed sown in Marc or April.	•	
Unwin's Dwarf Hybrids. The best of	Dimorphotheca, aurantiaca	DIDISCUS
the dwarf Dahlias. Plants compact and well-rounded. Semi-double flow-	- 1	Caeruleus (Blue Laceflower). Easily grown garden annual, popular for cut
ers in many colors. Special pkt. 50c. \$0.1 Mignon Firebrand. New dwarf single	THE BOOK OF	flowers. Plants 2 ft. high, umbelshaped bloom, heavenly blue. Special
bedding sort of merit. Plants compact, about 18 in. high, blooming in	ANNUALS By A. C. Hottes	pkt. 35c\$0.15
continuous succession from July to frost. Brilliant scarlet	Over 100 separate species de-	DIGITALIS
Double Giants. Extra large flowers.	scribed, with full directions for their	(Foxglove)
Mixed colors from named varieties3	184 pages, 156 il-	Desirable plants for backgrounds, borders
<b>DELPHINIUM</b> (Larkspur)	lustrations. Cloth, \$2.75 postpaid.	and among shrubbery. Handsome, spotted flowers. Pkt.
One of the most desirable hardy perennial	3.	Purpurea alba. White\$0.15 Purpurea Rosea. Rose
Flowers produced on long spikes in shading of white and blue.  Pk		Purpurea. Pure yellow
Belladonna Improved. An exquisite shade of turquoise-blue\$0.2	5	Mixed. Special pkt. 35c
Bellamosa Improved. Deep indigo-		Giant Shirley. Plant vigorous, 5 to 7 ft. high. A magnificent strain. Special
blue form of Belladonna	5	pkt. 35c
the choicest named varieties secured from the world's noted specialists,		DIMORPHOTHECA
embracing all shades known to Del- phiniums. Strong, vigorous habit and		(African Daisy)
large spikes.	MADLE	Aurantiaca hybrida. New hybrids of African Daisy. Annual free blooming
Astolat Series. Colors range from pale blush, lilac pink to deep raspberry		in many colors, white to red and blush, sulphur, lemon, orange, etc. Special
rose, florets beautifully spaced on tall tapering spikes		pkt. 35c\$0.15
Galahad Series. Giant white		Aurantiaca. Orange only. Special pkt. 35c
Summer Skies. Clear light blue with white bee	5	
King Arthur Series. Royal purple2		DORONICUM
Pacific Giants Mixed. ½ oz. \$1.25	5	Caucasicum. Yellow daisy-like flowers. Flowers in May. Perennial\$0.25
Graceful, spire-shaped spikes of enormous size and beauty of form. Mix-		FOUNDOVCTIC
ture, special pkt. 75c	5 <b>E 6 3</b>	ECHINOCYSTIS  Lobata (Wild Cucumber). A very rap-
Blackmore and Langdon Strain. Attractive large flowered blend2	5	id growing annual climber. Oz. 35c \$0.15
Gold Medal Hybrids Mixed. Special pkt. 50c	5	ECHINOPS
E		ECHINOP3

**ECHINOPS** 

Ritro (Globethistle). Thistlelike foliage.
Steel blue flowers in round heads, good backing for hardy border. Perennial.
Special pkt. 25c.....\$0.15

#### **ESCHSCHOLTZIA**

(California-poppy)

There have been many new shades produced in the last few years which add very much to the beauty of these profuse blooming hardy annuals. Poppylike blooms June until frost.

Pkt.

Brilliant Mixed. Flowers beautifully
frilled and fluted in many bright col-
ors. Plants dwarf and compact.
½ oz. 35c\$0.15
Aurantiaca. Rich orange, true California Poppy. 1/4 oz. 25c
Semi-double Sunlight (Hunneman-
nia). Bright canary yellow flowers on
long stems



Gaillardia, picta. Single

#### **EUPHORBIA**

(Snow on the Mountain)

Very pretty, quick growing annuals. Very attractive arranged with annual flowers or in vases alone. Keep a long time cut. Pkt.

Variegata. White and green foliage. \$0.15

#### GAILLARDIA

Showy bedding and border plants blooming the first season from seed and among the gayest blooms in the garden in Summer and Autumn. Combinations of yellow and red predominate; flowers 2 inches or more in diameter on long stems. Desirable for cutting.

				rkt.
Single	Mixed.	Annual,	containing	g
many	shades of	red and y	ellow. Spe	-
cial p	kt. 25c			<b>. \$0</b> .15
Indian	Chief. D.	ark brown	center with	a
glitter	ring bronz	v red petal	s. Annual	15

Lorenziana. New double hybrids. A mixture of brighter colors. Flowers larger and fully double. ½ oz. 50c. .15

#### PERENNIAL SORTS

Burgundy. Rich coppery scarlet	.15
Goblin (New). Compact plants, 12 in.	
high, covered with large yellow	
blooms bordered with red	.15
Portola Hybrids. Lovely shades of	
orange, yellow and red	.15
The Dazzler. Intense maroon red and	
golden vellow. Special pkt. 25c	.15

#### GERANIUM

Finest Mixed (Clean seed)......\$0.25

#### **GERBERA**

(Transvaal Daisy)

Giant Hybrids Mixed. A greenhouse plant. An excellent cut flower.....\$0.35

#### GEUM

Mrs. Bradshaw. Double orange scar-
let, flowers entire Summer\$0.15
Lady Stratheden. Golden yellow,
double-flowering, new

#### GILIA

Capitata. Rich sky blue, large blooms.
A good blue cut flower. Height 3 ft.
1/8 oz. 35c.....\$0.15

#### **GODETIA**

Dwarf, Double Azalea-flowered. Containing many shades of red and pink. \$0.15

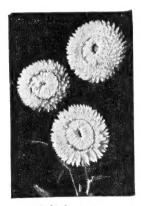


Gypsophila

#### 1001 GARDEN QUESTIONS ANSWERED

Alfred Carl Hottes

This book will answer all your common garden problems, 382 pages. \$3.50.



Helichrysum



Helianthus, Sun Gold

GLOXINIA	
----------	--

Erecta, Mixed. Splendid pot plants. \$0.50

#### **GLOBE-AMARANTH**

Globosa. Red-purple. 18 in. high\$	0.15
Mixed. Showy, everlasting, with clover-like heads	.15
Globosa Dwarf Purple. An excellent strain for pot plants and edging. Uniform, ball-shaped plants, 6 in. tall. Long-blooming.	.25

#### **GOURDS, ORNAMENTAL**

A mixture of all small fancy sorts Pkt. 15c., oz. 40c. Large types mixed, 15c.

#### **GYPSOPHILA**

(Babysbreath)	Pkt.
Paniculata. Perennial; fine, feathery white flowers. Much used in mixed bouquets and dried for use with dried everlastings. ¼ oz. 35c	
Paniculata, Double Snow White. Valuable, hardy perennial of recent introduction. 3 to 3½ ft. high. Very attractive when cut, lasting a long time	
Pacifica. Perennial; pink Babysbreath. Special pkt. 35c	.15
ering, pure white. Sowings should be made at intervals of two weeks to insure continuous bloom. Hardy annual. Oz. 40c., ¼ lb. \$1.25	<del>)</del>
Elegans grandiflora rosea (Pink Babysbreath)	.15

### **HELIANTHUS** (Sunflower) Hardy annuals: flowers attractive. Pkt.

Italian White. Plants grow 4 ft. high	
with flowers 3 ins. across of pure	
white to creamy primrose. Wonder-	
ful for cutting. $\frac{1}{4}$ oz. $50c$	.15
Annuus purpurea (Red Sunflower).	
tipped yellow, others washed with red.	.15
Mammoth Russian. Immense single	
yellow flowers; height 6 to 8 ft	.15
Sun Gold (New). Large double flow-	
ers in a brilliant golden yellow color.	
Grows 4 ft. in height	.15

#### **HELICHRYSUM** (Strawflower)

One of the best everlastings, making fine display in the border or dried for Winter bouquets. For Winter use cut when only partly open, take off all foliage, tie in bunches and hang head down in dark place to dry. Sow seed early in Spring and transplant or thin to 12 inches apart.

Pkt.

Mixed Colors. 1/4 oz. 50c., oz. \$1.75..\$0.15

#### HELIOTROPE

Pacific (New). A much glorified modern version of an old-time favorite. Unexcelled in size, with individual flower clusters a foot in diameter. Colors include a complete range of blue shades. Very fragrant. ½ oz. 50c.\$0.25

#### **HEUCHERA**

Sanguinea (Coralbells). Perennial flowers, bright coral red, leaves light green, excellent for cutting. 30 in..\$0.25.







Morning Glory Heavenly Blue

#### HIBISCUS

Giant Flowering. Improved form of native Mallow with flowers often 8 to 10 in. in diameter. Height 5 to 8 ft., blooming freely from July until frost. Colors, red, pink, white.

Mixed. All colors. Special pkt. 50c.\$0.15

Pkt.

#### HUMULUS

Quick growing annual climbers for covering arbors, etc., the first season from seed. Pkt.

Hop Vine. Variegated green and white foliage. 1/4 oz. 40c..........\$0.15



Larkspur, Regal

#### HOLLYHOCK

Very ornamental perennials, attractive in mixed borders, making an attractive background. Flowers about 3 inches across set as rosettes around strong growing stalks. Seed sown in May or June make fine blooming plants the following season. Pkt.

Imperator. Large fringed flow-

ers with rosette in center, delicate pink to cerise salmon....\$0.25 Chaters Double Prize Strain. Pure White Deep Rose Newport Pink Scarlet Sulphur Yellow Salmon Black Maroon Chaters Double Mixed and Above Separate Colors. Spe-.15 cial pkt. 25c... .10 Triumph Double Mixed. Flowers waved and fringed..... .25

HONESTY (Money Plant)
Biennial treated as annual. Admired for its silvery seed pouches.
Pkt. 15c.

#### ANNUAL LARKSPUR

This well known garden annual has been wonderfully improved in the last few years by selection for size of bloom and color as well as general habit of plant. Seeds sown early in house or hotbed produce strong plants ready for open ground in May or seeds sown in open ground in April will bloom profusely from July to frost. 3 feet.

Pkt.

LIATRIS (Gayfeather)
Spicata. Spikes 3 ft. in height, Pkt.
of a good clear purple.....\$0.15

LATHYRUS Pkt.
Latifolius (Perennial Pea). Pink,
Red, White and Mixed. Climbers. 1/4 oz. 50c. \$0.15

#### **KOCHIA**

Childsi (Summer-cypress), Burningbush. An easily grown annual, 3 ft. high. Makes an excellent hedge or fine specimen. Compact, pyramidal growth, light green turning to blood red early in Autumn. 1/4 oz. 25c. \$0.15

#### **KUDZU-VINE**

Perennial vine, rosy purple, peashaped flowers......Pkt. \$0.15

#### LANTANA

Pkt. Hybrida, Mixed. Rapid growing, small, bushy shrubs.....\$0.25

#### LINARIA Pkt.

Northern Lights. Easily grown annual adapted to borders or rockery, bearing small spikes like miniature Snapdragons, yellow, crimson, pink, purple, etc. Special pkt. 35c.....\$0.15

#### LINUM (Flax)

Annuals of graceful habit. Pkt. Grandiflora rubrum. Darkred.\$0.15 Perenne (Perennial Flax). Blue. .15

#### LOBELIA

Graceful plants for vases, edgings, etc. Pkt. Sapphire. A very strong growing variety, dark blue with white eye; suitable for piazza boxes and hanging pots.....\$0.15 Crystal Palace Compacta.

#### LYCHNIS

Dwarf erect sort, dark blue...

Chalcedonica (London Pride).

Bright scarlet, 2 to 3 ft. high.

Hardy perennials.......\$0.15



Mignonette (See page 9)

#### LUPINUS (Lupine)

Annual sorts. Easily grown, free flowering annuals with graceful spikes of various-colored pea-shaped flowers suitable for beds, borders and cuttings. Do best in partial shade.

HARTWEGI GIANTS Pkt.

Giant Mixed. All colors. Oz.
\$1.00.....\$0.15

Russell Hybrids. A most remarkable new strain of hardy Lupins. The plants grow into well-rounded, well-branched bushes, each developing a number of extra large spikes closely set with flowers. ½ oz. \$1.00.\$0.25

#### MATRICARIA

Fine bedding plants producing attractive, double white flowers in abundance the entire season. 18 inches.

#### **MORNING GLORIES**

.15

.25

.15

.15

.15

Heavenly Blue. An early flowering strain that is very popular. Fine for trellises and screening. \( \frac{1}{2} \) oz. 40c., \( \frac{1}{2} \) oz. 75c., oz. \$1.25 \)
Pearly Gates. Beautiful new

white. Similar in size and vigor to Heavenly Blue. 1/4 oz. 50c., oz. \$1.50......



Marigold Dwarf French



Nasturtium



Nicotiana

.15



Marigold Tall African

#### MARIGOLD

Old-fashioned hardy annuals of easy cultivation.

AFRICAN DOUBLE	Pkt.
African All Double. These new Marigolds will produce 100 per cent double flowers. Orange or lemon. Special pkt. 50c\$	\$0.25
African Tall Mixed. Large	
flowering, orange and lemon shades. Special pkt. 50c	.15
sunset Giants. A magnificent new Marigold with blooms measuring from 5 to 7½ in. across and includes many	1 8
shades of yellow and orange	.15
fluffy Ruffles. Extra large double flowers of medium orange color, fringed and ruffled. 20 in. tall	.25
CARNATION FLOWERED	•
Guinea Gold. A distinct type of graceful, pyramidal growth, 2 to $2\frac{1}{2}$ ft. high, flowers 2 to $2\frac{1}{2}$ in. in diameter; brilliant orange and double ruffled loose	
notale Special plat 250	15

#### petals. Special pkt. 35c..... Yellow Supreme. Fluffy blooms with broad frilled petals of a rich, creamy lemon yellow. Special pkt. 35c..... 15 Burpee Gold. Orange, odorless foliage..... .15 MISSION GIANTS

#### Perfect, ball-shaped blooms 4 to 5 inches across. Plants grow 18 inches tall.

Goldsmith.	Golden orange	.15
Yellowstone.	Golden yellow	.15

#### CHRYSANTHEMUM-FLOWERED **GLITTERS**

A large, double Chrysanthemumflowered beauty. Flowers clear yellow with fringed outer petals. Plants grow 2½ to 4 feet tall with rich, dark green foliage. Very early flowering. Pkt. 25c.

### FRENCH DOUBLE-FLOWERING

DWARF	Pkt.
Color Magic. A very attractive	
mixture of natural color varia-	
tion comprised of gold through	
mahogany. ¼ oz. 50c	\$0.15
Cupid. The only extra dwarf	
African Marigold. Flowers $2\frac{1}{2}$	
to 3 in. across of lemon yellow	
on compact 8 in. plants	.25
Butterball. Extra dwarf, 6 in.	
Soft butter yellow	.15
Harmony. Wonderful scabious-	
like flowers of deep orange with	_
maroon collar of broad petals.	.15
Mixed. Golden and maroon sorts.	
Special pkt. 35c., oz. \$1.50	.15

Rusty Red. Large, rusty red.	
Fully double flowers, freely	
borne on dwarf bushy plants.	
½ oz. 50c\$	0.25
Tangerine. Bright Tangerine	
orange color. Flowers double,	
2 in. across on bushy plants.	
$\frac{1}{8}$ oz. $50c$	.25
Scarlet Glow. The brightest red	
of all. Flowers 2 in. across.	
Plants 12 in. tall	.15
Yellow Pigmy. Flowers pale	
yellow growing on plants 8 in.	
tall. Fine for borders	.15
Spry. A very dwarf French Mar-	
igold. Flowers 1½ in. across of	
a bright yellow, surrounded by	
mahogany-red guard petals.	
Special pkt. 40c	.15
Robert Beist. A splendid French	
variety flowers deep velvety	

maroon. Height 12 in. Special pkt. 35c..... Melody. A brilliant orange of this popular type. Plants erect

12 in. tall. Special pkt. 35c...

FRENCH DWARF DOUBLE Pkt.

Royal Scot, Dwarf French.  Large well-formed flowers of mahogany and gold	.15
FRENCH SINGLE-FLOWERI DWARF	NG Pkt.
<b>Sunny.</b> Outstanding, flowers 2 ins. across and bright yellow.	\$0.15
Red Head. Mahogany to bronze flowers crested gold	.15
Naughty Marietta. Flowers yellow with mahogany base	.15
<b>Flash.</b> Flowers range from vivid red to bronze with a few yellows	.15
Border of Gold (Tagetes signata pumila). Single bright orange	
flowers completely covering the plant, fernlike foliage. Height 6 in. Fine for edging. Special	

#### MARVEL OF PERU

pkt. 40c.....

(Four-o'clock)

Favorite, old fashioned flowers, bushy habit, bearing hundreds of pink, white, yellow, crimson and violet flowers. Pkt. Mixed. Oz. 50c......\$0.15

#### MIGNONETTE

Well known, hardy annual producing very fragrant, cone-shaped flowers. Machet. The best Mignonette for all purposes, indoor or outside. Special pkt. 25c......\$0.15 Common. Very sweet-scented. .15 Oz. 50c....

	MIMOSA	Pkt.
Pudica	(Sensitiveplant)	.\$0.15

#### **MYOSOTIS** (Forget-me-not) Pkt.

Royal Blue. Very early flower-ing. Rich blue flowers on long stems. 1/16 oz. 50c........\$0.15

#### NASTURTIUMS, DWARF

A grand old favorite, excellent for beds and borders. Do sandy soil not too rich. Do best in dry, Mixed. Extra quality of named varieties. Oz. 40c., ½ lb. \$1.50, \$0.15

#### NASTURTIUMS, TALL, or CLIMBING

For covering trellis, fences, rockeries, etc., or trailing from vases, they are unexcelled; of easy culture and rapid growth; 12 to 15 feet high.

Mixed, Extra Quality of Named Varieties. Oz. 40c., 1/4 lb. \$1.50.....\$0.15

#### **NASTURTIUMS** DOUBLE SWEET SCENTED

Extra large

blooms of deep orange scarlet. \$0.25 Double Mahogany. Dark mahagony red..... Golden Gleam ..... Scarlet Gleam. Dazzling scar-.15 Sun Gleam. Brilliant lemon let.. .15 .15 Cherry Rose. Soft cherry rose. .20 Above varieties: Oz. 50c., 1/4 lb. \$1.75

Fiery Festival.

Gleam Hybrids. Gorgeously colored. Oz. 50c., ½ lb. \$1.75, Dwarf Gem Mixture. Very .15 compact plants. Oz. 50c., 1/4 lb. \$1.75..... .15

#### **NICOTIANA**

Affinis (Sweet-scented Flowering To-bacco). Pkt. bacco). White. Height 2 ft.... \$0.15 Crimson Bedder. Height Daylight Sensation. A brilblooms liant color mixture, remain open during daytime. ½ oz. 50c.....

#### NIGELLA

(Love-in-a-Mist) Miss Jekyll. Blue ..........\$0.15



Petunia, Comanche



Phlox drummondi



Pansy



Petunia, fringed

Steam and				-
No. 1		194		•
	-		. ~	

Excellent for massing in beds and for borders. A favorite for window boxes.

DWARF BEDDING	Pkt.
Admiral. The finest blue Petunia. Flowers large and ruffled. 1/16 oz. \$3.00.	<b>\$0.25</b>
Lipstick. A vigorous new Petunia. It is carmine rose overlaid with a touch of salmon. Plants compact, early and free flowering	.25
with a long blooming season. 1/16 oz. \$1.25.	.25
Celestial Rose. Deep rose very compact. Special pkt. 50c	.15
<b>Comanche.</b> Deepest red offered. A fast grower and very free blooming. Plants dwarf and compact	.50
Heavenly Blue. Reselected strain. Plants compact bearing masses of silver-blue flowers. Special pkt. 50c.	.15
Rose of Heaven. A clear deep shade of rose pink. Special pkt. 50c	.15
Rosy Morn. The popular rose pink variety with white throat. Special pkt. 50c	.15
salmon Supreme. A rich coral salmon, gradually becoming a pure salmon pink	.25
Snowball. Pure white, plants free flowering and very compact. Special pkt. 50c	<b>1</b> P
Violacea. Steel blue or deep violet. Highly recommended. Special pkt.	.15
Nana erecta Mixture. Comprising all the dwarf compact varieties. Special pkt. 50c.	.15
MINIATURE PETUNIAS	
Plants grow 5 to 6 inches tall.	Pkt.
Martha Washington. Dwarf plants are continually covered with flowers of light blush-pink shading to violet in the throat	80.25
Well formed, growing about 8 in. tall. Very free flowering	.25
Dwarf Gem Mixture. Special pkt. 50c.	.25
DOUBLE PETUNIAS	
America. Flowers are of medium size, of a fresh, sparkling rose-pink color, and may be expected to produce 100% true for doubleness. Plants very compact and uniform, growing 1 foot in height	
Fringed Dwarf Victorious. An exquisite mixture of Double Petunias.  Magnificent color range, immense	

GIANT S	INGLE E	PETUNIAS	
Popcorn (New).	A really	dwarf large	Pkt.

blooms....

flowered white Petunia. Wonderful	
for pots or bedding\$0.5	0
Prima Donna. Beautiful ruffled flow	
ers of a bright rose-pink	50
Elk's Pride (Dwarf). Deen royal nur-	
	25
Glamour. Luscious salmon rose huge	
	35

Theodosia. Large rose pink with yellow throat	25
Character T.	
Snowstorm Improved. Very large flower of pur	est white. Plants
dwarf and compact	25
California Barffed Cl. 4 B	
Camornia Rumed Giants. Extremely large flo	owers with ruffled
edges: exquisite colorings and markings	on one with runned
oagos, enquisito colorings and markings	
California Ruffled Giants. Extremely large floedges; exquisite colorings and markings	more with 01 - 1

D	warf	Gia	nts	of Cali	for	nia (F	amona	Pkt
	Stra	ın).	Very	comp	act	plant	s. large	
	and	beau	tiful	flowers	of	many	colors.	\$0.50

HYBRID PETUNIAS	
Flaming Velvet. Very large flowers	
of a brilliant velvety blood-red. Spe-	
cial pkt. 50c	.15
Howard's Star, Improved. Dark vel-	
vety purple with white star	.15
Topaz Queen. "The Queen of the	
Pinks." A deep, rich rose-pink that	
does not fade in the brightest sun.	
Dwarf and compact, its large flowers	
make a brilliant showing	.15
De Luxe Bedding Mixture. This	
mixture is outstanding as it is made	
up exclusively of the largest flowered	
varieties in the Hybrids group.	
Special pkt. 50c	.15
BALCONY PETUNIAS	.10
Door Plus Poss or White Carrie	
Deep Blue, Rose or White. Special	
pkt. 50c	.15

#### PANSIES

Seed should be sown in July and August for early Spring blooming, or if sown in May will make excellent plants for late blooming. Pino's Special Mixture. In this mix-

The conference of the court of	
ture we offer all the choice fancy sorts	
and we believe nothing better can be	
procured. Special pkt. 50c\$6	).25
Oregon Giants. An entirely dis-	
tinct type of Pansy, with very large	
flowers on strong plants	.25
Westland Giants. Extra large flower-	
ing strain in beautiful color variation	
and of compact growth. 1/16 oz. 75c.	.25
Felix. A distinct new pattern in	
Pansies. It has a yellow pencilled	
face and a contrasting wide border	
of different shades. Flowers large	
and wavy	.50

SWISS GIANTS	
A new strain. Very large flowering,	con
taining many unusual colors.	Pkt
Alpenglow. Ruby red\$	0.35
Coronation Gold. Canary yellow	.35
Orange	.35
Ullswater. Marine blue	.35
Raspberry, Rose (New)	.35
White. Pure white	.35
Swiss Giants Mixed. Special pkt. 75c.	

#### PHLOX DRUMMONDI

Attractive in clumps and massed beds and

desirable for combining in mixed bouquets.
Pkt.
Gigantea, Art Shades. A new strain
of Phlox drummondi, with flowers an
inch and a quarter in diameter. It has
a most wonderful range of color in soft
art shades
Salmon Clare A seems substanding
Salmon Glory. A very outstanding
variety. The color is a pure salmon-
pink with a distinct creamy-white
eye. Very large flowering
Red Glory. A brilliant red with a
creamy white eye
Rosy Morn. Brilliant rose pink with
white eye
Globe (New). Plants very uniform and
free flowering. Full color range. Very
shows for hadron bouler 1/2 01 00 95
showy for beds or borders. ½ oz. \$1.00 .25
Decussata. Perennial mixed
DODTIII AGA

#### **PORTULACA**

Very brilliant, dwarf annuals, suitable for warm, dry situations. Should not be sown until hot weather. Pkt. flowers four times the size of ordinary single sorts. 1/16 oz. 50c.....

PINU 3 SEI	_ E (	
PASSIFLORA (Passion Flower)		
Edulis. Blue and white\$0.1	t. 5 C	;]
PENTSTEMON (Beardtongue) Perennial plant producing large spikes of handsome, tubular flowers in almost ever shade and color. Large flowering hybrids Mixed. Special pkt. 35c\$0.1	of y	
PHYSALIS		
Francheti (Chinese Lanternplant). An attractive plant, forming red, lanternlike pods retaining their color for months; excellent Winter decorations.  Special pkt. 50c\$0.1.		11
PLATYCODON (Balloon-flower	) <b>E</b>	1
Grandiflora. Hardy perennial, bright blue, bell-shaped flowers. 2 ft\$0.1 Album. Pure white form of the above1.	5 <b>5</b>	
<b>POLYANTHUS</b>	at <b>B</b>	
HARDY PRIMROSE Pkt Colossal Strain. Extremely large flow- ered, wide range of colors. 1/16 oz. 75c\$0.2	t. A	
Lamarckiana. Yellow evening primrose	<b>B</b>	(
POPPIES	S	t
Splendid plants for borders, etc., producin a profusion of bloom throughout the Summer. Flowers are remarkable for large size delicacy of tissue, and brilliancy of dazzlin colors. Keep blooms cut regularly for lonblooming season.	e, B	1
American Legion. Single, brilliant orange scarlet, yellow anthers. Special	t. S	ľ
pkt. 25c		
Ryburgh Hybrids Mixed. Resembles the double Begonia, with	so	)]
many bright colors. Special pkt. 25c1.  Iceland Sunbeam. A new race with longer stems and larger flowers, flow-	5 pl fe w	96
ering May to Oct. Special pkt. 35c		į.
orientale Hybrids, Mixed. Hardy perennial. Finest shades. Special pkt.		l
35c		_
PYRETHRUM	N	ı
(Painted Daisy) Pk	· N	Fe
Hybridum grandiflorum. Flowers large, Aster-shaped, colors pink to deep red with bright yellow centers. Bloom in May and June, very graceful long lasting cut flowers. Hardy Perennial. 2 ft.	s	•
Roseum, Double Mixed. $\frac{1}{8}$ oz. \$1.00, \$0.2		
RICINUS (Castor-bean)		
Highly ornamental plants; excellent for large groups.		
Zanzibarensis, Mixed. Very large growing sort, extremely attractive. Oz. 75c		
ROCK GARDEN PERENNIAL	S	
A blend of very low growing varieties of	of	

Pkt. 15c., ½ oz. 50c.

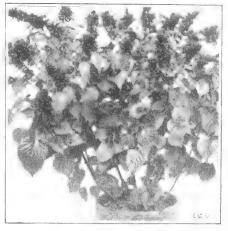
#### ROCK GARDEN **ANNUALS**

hoice Blend. A care-Pkt. of the lowest growing annuals proved to be the most desirable for sowing in rock gardens. 

#### SALPIGLOSSIS

One of the most attractive muals. Blooms tube-shaped, uch like the Petunia, but ore beautiful in color display; ½ feet.

mperor, Finest Mixed. Special pkt. 35c.....\$0.15



Salvia America

#### **SALVIA** (Scarlet Sage)

One of the most popular and useful bedding plants; nothing more tractive in the Fall than these bright scarlet flowers.

aze of Fire. The earliest, most everblooming of all Salvias. bright liquid red color. ½ oz. \$1.00, ¼ oz. \$1.75, oz. \$6.00.... \$0.25

merica. Plants very dwarf and com-Pkt. pact, free blooming. Vivid scarlet. 1/8 oz. \$1.00, 1/4 oz. \$1.75, oz. \$6.00...\$0.25 onfire. Early flowering scarlet; 1½ ft.  $\frac{1}{8}$  oz. 85c.,  $\frac{1}{4}$  oz. \$1.50, oz. \$5.00.... Plants grow 10 ins. tall, uniform and early flowering.  $\frac{1}{8}$  oz. \$1.25,  $\frac{1}{4}$  oz. .25

\$2.25, oz. \$8.00..... ue Bedder. Perennial. Compact and deep blue. 1/16 oz. 50c..... .15



plendens Rose. Height 12 in......\$0.15



Poppy, Single Shirley

#### LARGE FLOWERING ANNUAL SCABIOSA

(Mourning Bride— Pincushion Flower)

Seed may be sown where they are to grow on as ground can be worked in Spring or or earlier blooming sow early and translant 12 to 18 inches apart. Height 2½ et, stems long and graceful and keeps ell when cut.

ing of Blacks. Reddish black. each Blossom. Pink. ire King. Rosy crimson. hasta. Pure white. ulphur Yellow. lue Cockade. Deep azure blue.

Heads conical in shape. ixed Colors. Pkt.

ew Giant Hybrids. Hardy perennial.

(Isaac House Strain). Improvement on Caucasica; longer and stouter stems and larger bloom. Outer edges ruffled, colors range from light lavender to dark blue. Special pkt. 50c..\$0.25

edum. Rock Garden Mixture. Many species with various colors and forms.





Ricinus



Scabiosa



Stocks, Ten-Week



Sweet-William



Thunbergia



#### **SCHIZANTHUS** (Butterflyflower)

One of our best hardy annuals, of easy culture in any good garden soil, bearing a profusion of butterflylike flowers of various colors; resembling some species of Orchids. Are also adapted for late Winter and should be planted in Fall for this purpose.

Sunset Hybrids. Compact plants with many colored blooms. Special pkt. 35c.....\$0.15

STRAWBERRY

Baron Solemacher. A runnerless Strawberry, excellent for borders. Flowers in 8 weeks and produces quantities of fruit. 1/16 oz. 75c...\$0.25

#### SHAMROCK

True Irish......\$0.25

#### STOCKS

Often called Gilliflower, unexcelled for beauty and fragrance. Given good, rich soil they will produce full spikes of double blooms; valuable for cutting.

#### GIANT COLUMN

Non-branching type, producing huge spikes 2 ft. in height, with high percentage of double flowers. Considered the most desirable variety for greenhouse or conservatory.

Pure White Yellow Wonder Rose Lavender

All Separate Colors Pkt. 50c., ½ oz. \$1.50 Wixed. Pkt. 35c., ½ oz. \$1.25 Finest Mixed.

TEN-WEEK STOCKS Finest Mixed. An excellent mixture made from named varieties, specially selected for their brilliancy. Produces pyramidal spikes with a good percentage of double. Special pkt. 50c.....\$0.15

Bonduelli. Yellow.....Latifolia (Perennial). Plumes of .15deep blue flowers on plants 2 ft.

#### **STOKESIA** (Cornflower Aster)

Hardy perennial, about 2 feet high, with handsome lavender blue, Cornflowerlike blooms from July till frost. Makes a fine specimen in the border; valuable as a cut bloom. Pkt. 15c.

#### SWEET ROCKET

Hardy perennial. For planting among shrubbery or in permanent borders; fragrant. 2 to 3 feet high. Pkt

Purple, White or Mixed. Special pkt. 35c.....\$0.15

#### TAHOKA DAISY

Macheranthera. Lavender-blue Daisy. Center deep yellow, carried on long stems. 1/16 oz. 35c.....\$0.15

#### TORENIA

An excellent plant for hanging pots or flower beds. Pkt. Fournieri. Bright blue......\$0.25

### THUNBERGIA (Black-eyed-susan)

Rapid growing annual climbers adapted to hot, sunny situation in hanging baskets, vases, etc. Flowers buff, white, orange with black eye. Special pkt. 25c.....\$0.15

#### SWEET-WILLIAM

Popular, old fashioned, hardy perennials for beds or borders. Easily grown from seed, forming fine clumps which produce brilliant colored flowers the second season. Seed should be sown early in Spring in finely pulverized soil; cover 1/4 inch of fine soil and firm down well. Thin to 6 inches apart. It is advisable to sow every year as young plants will flower more satisfactorily.

Giant White. Enormous trusses which might be mistaken for Perennial Newport Pink. Special pkt. 35c.... .15 Dark Crimson. Special pkt. 35c..... Scarlet Beauty. Special pkt. 35c.... Single, Mixed. Special pkt. 35c..... Double, Mixed. Special pkt. 35c.... Indian Carpet. Very dwarf plants, 4 to 6 in. tall. Wonderful color range. ½ oz. \$1.00.....

#### **TITHONIA**

Torch. A very early flowering variety, with brilliant orange scarlet flowers. Plants grow 4 ft. in height.....\$0.25

#### TRITOMA (Red Hot Poker)

Early flowering hybrids. Sown early will bloom first season from seed.....\$0.15

#### TROPAEOLUM

Pkt.

Canariensis (Canary-bird Flower). rapid growing, half hardy climber. Foliage profuse green and the curiously-formed yellow flowers producing a charming contrast. Desirable for shady locations. 14 oz. 35c.....\$0.15

#### VERBENA GRANDIFLORA BUSH TYPE

A magnificent new strain of robust, compact habit and free blooming. For early blooming, sow indoors and transplant to open ground in May. Seed sown in open ground in April or May will bloom from August until hard freezing weather. This new Verbena is becoming very popular. The dense flower heads are closely massed across the flat-topped plants, which grow 8 to 10 Pkt. inches high.

**Mixed Colors.** ½ oz. 75c.....\$0.15 Snow White. Pure white. Salmon Queen. Salmon pink. Roselight. Bright rose, white eye. Firelight. Vivid solid red. Starlight. Violet blue, white eye.

Pkt. 15c.,  $\frac{1}{8}$  oz. \$1.00



Schizanthus

### **Sweet Peas**

The proper time to spade the garden for Sweet Peas is in the Fall, as the longer the soil remains in the rough state the better. Give a liberal dressing of well-rotted stable manure, ground bone and a dusting of lime. Spade to a depth of 6 or 8 inches and allow soil to remain in the rough without chopping down. When sowing seed, see that the soil is firmly trodden down, as Sweet Peas require not only a deep soil but a firm one. Seed should always be sown early in Spring 1 inch deep, and when plants are well up thin to 2 to 4 inches apart. Pinch out tops to start branching.

#### **CUTHBERTSON**

#### The Most Beautiful of All

Sweet Pea lovers can now grow this beautiful flower successfully under conditions of heat and drought. Vines are exceptionally vigorous. Flowers large and fragrant on unusually long stems.

This type has been proclaimed by Sweet Pea experts and flower enthusiasts as the greatest advancement made in Sweet Peas.

Carol	 
Coline	 Bright scarlet
Danny	 Navy blue
Evelyn	 Salmon cream pink
Frank G	 Rosy lavender
Janet	 Pure white
Lois	 Rose pink
Tommy	

Above varieties: Pkt. 15c.,  $\frac{1}{2}$  oz. 35c., oz. 65c.,  $\frac{1}{4}$  1b. \$2.00, 1b. \$6.00

#### **CUTHBERTSON MIXED**

A brilliant well-balanced blend. Pkt. 15c.,  $\frac{1}{2}$  oz. 35c., oz. 60c.,  $\frac{1}{4}$  lb. \$1.75, lb. \$5.50.

#### EXQUISITE MIXTURE

A beautiful mixture of the brighter Spencers and the newest novelties. None better. Pkt. 15c., oz. 50c., ¼ lb. \$1.50.

#### "LITTLE SWEETHEARTS"

"Little Sweethearts" are an entirely new class of Sweet Peas. Each plant makes a perfect mound of flowers just under 8 inches in height and width. Flowers are of the large ruffled Spencer type and a full color range is available. Pkt. 35c.

#### MULTIFLORA SWEET PEAS

This new class of Sweet Peas was created for the florist grower. It is now popular with the home gardeners. Extra long stems with 6 or 8 florets each. White, salmon rose or mixed. Pkt. 25c., ¼ oz. 50c.

	TROLLIUS	P	kt.
Orange Globe.			
Perennial		\$0	.25
		3 335	

#### **VERONICA** (Speedwell)

A hardy border plant, growing about 15 inches high, producing long spikes of flowers in June and July.

Pkt.

Spicata, Dwarf Mixed. Special pkt. 35c. \$0.15

#### VINCA

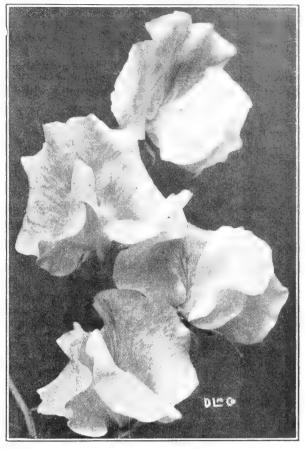
Fine for pots or borders.	Pkt.
Rosea. Rose pink	.\$0.15
VIOLA	

### VIOLA (Tufted Pansy)

Odorata (Sweet Violet). Fragrant bedding

Arkwright's Ruby. Very large ruby- colored flowers throughout the Summer \$6	.25
Firmament. Pure sky blue	.25
Chantreyland. Pure apricot	.25
Georgia Peach (New). Bright shades of delicately peach colored, large blooms, slightly ruffled	.25
Blue Perfection. Clear blue	.25
White Perfection	.25
Lutea Splendens. Sulphur yellow	.25

Mixture. Containing above colors.....



Cuthbertson Sweet Pea

#### WALLFLOWER

**Double Early Wonder.** Flowers first season Pkt. from seed and continues bloom until freezing weather. Fine for cut blooms, keeps well and has a very delicate perfume. Mixed colors.....\$0.15

#### "WILD" FLOWER GARDEN MIXTURE

These mixed flower seeds embrace more than a hundred varieties of such easy growing and pretty flowers as are suitable for forming a wild flower garden. They are very useful for woodland walks, roadsides, alongside of fences, and on untidy bare spots which, if properly cared for and kept free from weeds, can bloom during the Summer. Pkt. 15c., oz. 40c., 1/4 lb. \$1.25

#### THE NEW SWEET PEA TRELLIS



#### PEAS, GARDEN PEAS, POLE BEANS, CUCUMBERS, TOMATOES

Grows finer, larger flowers and vegetables. Hung with ease in 5 minutes; no fuss or bother. Used instead of string or wire. (Wire in sun burns delicate tendrils.) Doesn't rot like string—lasts several seasons. In 3 sizes: No. 1, 60x72 in., 65c.; No. 2, 60x96 in., 85c., No. 3, 60x180 in., \$1.25.

#### 'TWIST-EMS'

#### THE NEW HANDY PLANT-TIE



"Twist-ems' are dark green, strong tapes with wire reinforcing that makes perfect plant ties. No twine or raffia or shears needed. For annuals, perennials, shrubs, vines, and vegetables; excellent for arranging flowers. For nurseries, estates or amateur gardeners. 8 in., 100 for 25c.; 16 in., 100 for 50c. 250 ft. roll, \$1.00.

### ZINNIAS—No Garden Is Complete Without Them

Robust-growing annuals, very free flowering. No flowers are more easily grown from seed in the open ground and few bloom so continuously throughout the entire Summer. Those acquainted only with the old-time Zinnias will be surprised at the perfection to which the newer strains have attained.

#### Double Giant Dahlia-flowered

These flowers have a very marked distinction from the

ordinary giant class, being true, Dahlia-flowered type, and when picked and placed with Dahlias, it is difficult to tell one from the other. Very free bloom-



Zinnia, Exquisite

Zinnia, Fantasy

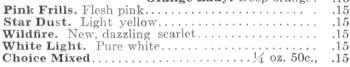
Canary Bird. Rich canary yellow.....\$0.15 Crimson Monarch. Largest and best of the red shades. Dream. Fine deep lavender, turning to purple..... .15 Exquisite. Light rose, deep rose center..... .15 Golden Dawn. Golden yellow. .15 Illumination. Deep rose... .15 Meteor. Rich deep red..... .15 Oriole. Immense orange and gold bicolor..... .15 Polar Bear. Very large, pure .15 Royal Purple. Rich royal purple..... .15 Will Rogers. The loveliest and most brilliant scarlet-.15 red..... Above separate colors,



1/4 oz. 50c., oz. \$1.50 Finest Mixed. 1/4 oz. 50c., oz. \$1.50....

A most fascinating new Zinnia. The very informal, shaggy appearing flowers are graceful and interesting.

Melody. Orchid lavender...\$0.15 Orange Lady. Deep orange. .15



### Zinnia Lilliput, Tom Thumb Mixture

Plants 4 to 6 inches high, very compact, covered with well formed Lilliput type flower covering a wide range of colors. Pkt. 15c., 1/4 oz. 50c., oz. \$1.50

#### "Burpee Giant Hybrids"

A true and uniform new strain. The flowers are thick, composed of fluffy (not curled) petals. The color range

is broad, including almost all pastel Zinnia shades. Plants are 21/2 feet tall.

All colors mixed, Pkt. 25c.

Eskimo. Creamy white. Pkt. 25c.

Riverside Beauty. Luminous Azalea pink. Pkt. 25c.

Sunny Boy. Bright Buttercup yellow. Pkt. 25c.

Floradale Scarlet. Deep scarlet. Pkt. 25c.

Blaze (New). A giant cactus type, color of fiery mandarin red and scarlet-orange. Very outstand-Pkt. 35c.

California Giants Plants of this class are extremely robust, growing 18 to 24 inches high, producing flowers often 5 inches in diam-

eter, mostly very double and of uniform, large size. Adapted to planting of large beds and borders.

Daffodil. Canary yellow. Miss Willmott. Soft pink. Orange King. Burnt orange. Purity. Best white in Zinnias. Salmon Queen. Deep salmon apricot.

Scarlet King. Glowing Rose Queen. Deep rose. Glowing scarlet. Lavender Gem. Rosy lavender. Violet Queen. Deep purple.

Each of the above, pkt. 15c., ½ oz. 50c., oz. \$1.50

Mixture of above separate colors pkt. 15c., ¼ oz. 50c., oz. \$1.50



Zinnia, Dahlia-flowered

#### Double Lilliput, or Pompon (Improved Strain)

A very compact type, not over 15 inches high, producing a pro-fusion of very double flowers on long stems, held well above the foliage. As a cut flower are par-ticularly desirable for table decoration.

Canary Yellow Crimson Gem Golden Gem Purple Salmon Rose

Scarlet Gem Pink Gem White Gem Rosebud Black Ruby

Each, above colors, pkt. 15c., ½ oz. 50c., oz. \$1.50

Mixture of above colors, pkt. 15c.,  $\frac{1}{4}$  oz. 50c., oz. \$1.50.

Pastel Mixture. Delicate pastel shades. Pkt. 15c., 1/4 oz. 50c.

Dwarf, compact little Cupid. plants bearing quantities of button flowers smaller than Lilliput type. For edging and pots. **Finest Mixed**. Pkt. 25c.



Fully double, ball-shaped flowers of the miniature type, in a sparkling range of variegated color combinations of gold, bronze and orange. Pkt. 25c., ½ oz. 50c.



Zinnia, Harmony Type



Zinnia, Lilliput

#### **Dwarf Double**

(Cut-and-come-again)

Medium size flowers, fine for cutting.

**Bright Searlet** Pinkie Canary Yellow Salmon Rose Golden Yellow Crimson Snowball Spun Gold

Separate colors or mixture Pkt. 15c., ¼ oz. 50c., oz. \$1.50

#### **Peppermint Stick** (New)

Flowers medium-sized. Flower petals are striped in various color combinations. Pkt. 25c., 1/4 oz. 75c.

#### **Harmony Type** (Scabious-flowered)

Among the oddest and most attractive Zinnia forms developed. The flowers bear a remarkable resemblance to the annual Scabiosa. Finest Mixed. Pkt. 25c.

Red Riding Hood. 1 ft. Of compact form, covered the entire season with double scarlet flowers not over an inch across. Pkt. 15c., 1/4 oz. 50c.

Super-Giants

Flowers 5½ to 6½ in. across, and of a wide diversity of flower forms. Rare and unusual shades of cream, buff, apricot and many other shades. Pkt. 15c., 1/4 oz. 50c.

### **VEGETABLES OF** SPECIAL MERIT

#### BEANS, "WADE"

All-America Gold Medal Winner

Superior in color and tenderness to the popular Topcrop. Pods are round, dark green, fleshy and delicate in flavor. Recommended for canning and freezing. Pkt. 20c., ½ lb. 45c., lb. 80c.

#### CORN, "GOLDEN BEAUTY"

All-America Silver Medal Winner for 1955

An excellent Hybrid Corn maturing in 68 days. ears are attractive, of a bright golden color, excellent flavor and very tender. Plants vigorous and highly productive. Pkt. 25c., ½ lb. 50c., lb. 95c.

#### CORN, MARCROSS S

Sensational new market hybrid. Resistant to cold and wilt, dependable for an extra early crop of uniformly large ears. Pkt. 20c., ½ lb. 40c., lb. 75c.

#### CUCUMBER, "BURPEE HYBRID"

This variety outyields open pollinated varieties because the vines continue to produce their fruit most profusely long after the others have ceased. Fruit 8 inches or more long, square at both ends with medium seed cavity and crisp, white flesh of excellent quality. Pkt. 30c., ½ oz. \$1.50.

#### **CUCUMBER, "CHINA"**

A remarkably fine quality Cucumber, often growing 20 inches long, skin bright green and smooth. The flesh is firm, white and extremely crisp. Vines are vigorous and healthy, resist disease. Pkt. 15c., ½ oz. 40c., oz. 75c.

#### CUCUMBER, "SURECROP HYBRID"

Bronze Medal Winner

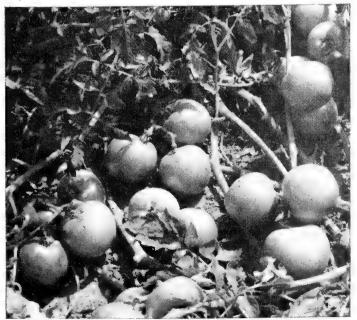
This hybrid matures in 58 days. Fruits are slender and blunted 8 to 9 inches long. Flesh is white, crisp, tender and of good flavor. Vines are extremely vigorous. Pkt. 35c.

### LETTUCE, "SALAD BOWL" All-America Gold Medal Winner

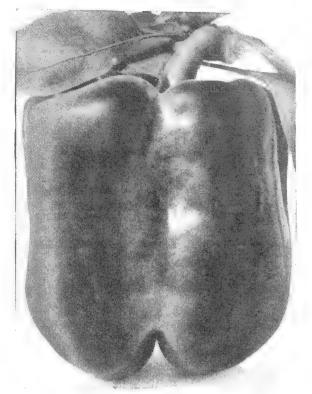
Improved loose-leaved variety with much divided leaves, cut and scalloped at the edges. Leaves are so abundant that dense, rounded rosettes are formed, well blanched in the interior. Pkt. 20c.,  $\frac{1}{2}$  oz. 40c.

#### MUSKMELON, "IROQUOIS"

New prolific strain of the Bender type resistant to fusarium wilt. Fruits are large, round to oval in shape, heavily ribbed and coarsely netted. Flesh is very thick, deep orange in color and rates high for flavor and sweetness. Pkt. 15c., ½ oz. 30c., oz. 50c.



Hybrid Tomato, Burpee's Big Boy



Pepper, Yolo Wonder

#### MUSKMELON, "PENNSWEET"

All-America Bronze Medal for 1955

Developed by Dr. R. E. Larson of Penn State University. Fruits are small, oval shaped with a juicy orange flesh. Matures in 86 days. Excellent for northern gardens. Pkt. 25c., ½ oz. 45c., oz. 80c.

#### PEPPER, YOLO WONDER

Improved California Wonder Type, disease resistant and a dependable cropper. Plants dwarf and spreading with pendant fruits. Pkt. 25c., ½ oz. 75c., oz. \$1.35.

#### SQUASH, STORRS GREEN HYBRID

A new, early F1 Hybrid Dark Green Summer Squash. The first fruits set early and the plant continues vigorous and bears over a long season. Fruits uniform, slender and cylindrical. Quality is excellent. Pkt. 25c., ½ oz. 60c., oz. \$1.00.

#### TOMATOES, "HYBRIDS"

Burpee's Big Boy. (78 days.) Well grown fruit average 10 ozs. with some weighing 1 lb. or more. Fruit smooth, firm with bright red, meaty flesh. Pkt. 50c.

Fordhook Hybrid. (60 days.) A very early, long bearing Tomato; fruits medium size, uniform and smooth. Colors evenly to a clear bright red. Pkt. 35c.

Burpeeana Early Hybrid. (58 days.) An extra early hybrid. Fruits are attractive globe shape, smooth, firm and rich scarlet. Fruits average 5 ozs. and are borne in clusters of from five to eight. Pkt. 45c.

Burpee Hybrid. (70 days.) An all-purpose main-crop variety. Outstanding for the quality and rich flavor of its fruit. Fruits are medium to large, firm and scarletred in color. Pkt. 40c.

#### WATERMELON "NEW HAMPSHIRE MIDGET"

Gold Medal Winner

A very attractive, prolific and early Watermelon, fruit 6 inches through with Strawberry-red flesh. An excellent Melon for the North. Pkt. 15c., ½ oz. 30c., oz. 50c.

#### WATERMELON, "Rhode Island Red"

Developed at the Rhode Island Agricultural Experiment Station. Rhode Island Red, a new early-maturing redfleshed Watermelon. The fruits are semi-long 11 inches, and the average weight about 10 lbs. The flesh is solid, crisp and of high quality. The plants are very vigorous and it is not unusual to observe four fruits all in contact with each other. Pkt. 25c., ½ oz. 40c., oz. 70c., ¼ lb. \$1.75.

# PINO'S Vegetable Seeds



SPERGON: A seed protectant in powder form for treating seed before plant-ing. Spergon protects seed from harmful fungi that are rrom narmitul rungi that are present in nearly all soils which tend to cause decay and damping-off, especially in cold wet weather. Spergon assures better germination of the seed and produces healthy plants that give better yield that give better yield.

1 oz package...\$0.50 5 oz package... 1.75

Success with seeds depends largely upon weather conditions and proper care, so in accordance with the universal custom of the seed trade, Pino's Seed Store warrants, to the extent of the purchase price, that Seeds or Bulbs sold are as described on the container, within recognized tolerances. We give no other or further warranty, express or implied.

### Asparagus One ounce to 40 feet of drill

Sow the seed in Spring in drills 15 inches apart, the following Spring transplant to permanent beds. Plant for private use in rows 3 feet apart and allow 12 inches in the rows, covering the roots 6 inches. For market on a large scale, set 4 by 2 feet.

Mary Washington. A rust-resisting variety. Pkt. 15c., oz. 35c., 1/4 lb. 90c., lb. \$3.00.

### **Asparagus Roots**

Mary Washington. The earliest and produces more and larger stalks than other strains, the highest rust-resisting variety. The best for home gardens. Extra 2-year-old roots. 25 for \$1.50, \$5.00 per 100. The best for Asparagus Knives, 70c., each.



Asparagus

#### Treat Beans **BEANS**—Dwarf or Bush with Spergon

One pound to Inoculate with 100 feet of drill

Legume-Aid

For succession, Bush Beans should be planted at intervals of two weeks from May until August. Make drills 2 feet apart and plant 2 inches deep.

Wade. Gold Medal Winner. Pods smooth, dark green and slender of excellent quality. Pkt. 20c., ½ lb. 45c., lb. 80c.

Topcrop. The heaviest bearer of all popular varieties of bush beans, green podded,

stringless and fiberless, of highest eating quality and remains edible over a long period of time. Pkt. 15c., ½ lb. 40c., lb. 75c., 5 lbs. \$3.25.

Cherokee Wax. A new, vigorous and productive variety. Pods oval, entirely stringless, tender and good quality and a beautiful golden wax color. Pkt. 15c., ½ 1b. 40c., 1b. 70c.

Tendergreen. A stringless green Bean with straight, round pods. Excellent flavor and heavy yielder. Pkt. 15c., ½ lb. 40c., lb. 70c., 5 lbs. \$3.25.

Stringless Green Pod. Extra early, stringless, round pod. Very prolific and excellent quality. Pkt. 15c., ½ lb. 35c., lb. 60c., 5 lbs. \$2.60.

Early Bountiful. A stringless flat pod variety of excellent quality. Green podded. Pkt. 15c., ½ lb. 35c., lb. 65c., 5 lbs. \$3.00.

Dwarf Horticultural. An excellent shell Bean. Pkt. 15c., ½ lb. 40c., lb. 75c., 5 lbs. \$3.25.

Improved Golden Wax. A favorite among yellow podded varieties; pods flat. Pkt. 15c., ½ lb. 40c., lb. 70c., 5 lbs. \$3.00.

Round Pod Kidney Wax (Brittle Wax). Of the finest quality; entirely stringless. Pkt. 15c., ½ lb. 40c., lb. 70c., 5 lbs. \$3.25.

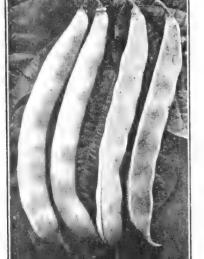
Pencil Pod Black Wax. Pods round, bright yellow and entirely stringless. Pkt. 15c.,  $\frac{1}{2}$  lb. 40c., lb. 70c., 5 lbs. \$3.25.

Sure Crop Wax. An absolutely stringless Wax Bean, pods 6 to 7 in. long and flat. Pkt. 15c., ½ lb. 35c., lb. 65c., 5 lbs. \$3.00.

Fordhook No. 242 Bush Lima. Very productive and of excellent quality; large seeded variety. Pkt. 15c., ½ lb. 40c., lb. 75c., 5 lbs. \$3.25.

Triumph Bush Lima (343). A new variety of excellent quality, pods small, containing 3 or 4 small beans, setting even in hot weather. Unsurpassed for freezing. Pkt. 15c., ½ lb. 40c., lb. 75c.

Beans, Fordhook No. 242 Bush Lima



Beans, Early Bountiful

English Broad Windsor (Fava Beans). Mammoth long pod. A tender and delicious shell bean. Plant early. Pkt. 15c., ½ lb. 35c., lb. 65c., 5 lbs. \$3.25.

Low's Champion. Excellent shell or string bean. Pkt. 25c., ½ lb. 45c., lb. 80c.

### Pole, or Running Beans One pound to 75 hills

The planting of Pole Beans should be delayed a week or more after the planting of the early dwarf sorts. Make hills about 3 feet apart and 1 to 2 inches deep and plant five to six seeds in each hill; thin to three plants in each hill when well established. Limas should not be planted until weather becomes warm and settled. Flat beans should be placed in the soil edgewise, eye down.

Italian Pole. A fine quality string Bean. Pods 6 in. long, very tender, and free from fiber. A heavy cropper. An excellent green or dry shell bean. Pkt. 25c., ½ lb. 65c.,

Mammoth Horticultural Pole (Worcester Strain). A very prolific shell Bean. Large and high colored pods. Pkt. 15c., ½ lb. 40c., lb. 75c., 5 lbs. \$3.25.

Kentucky Wonder. An excellent variety, entirely stringless, round pod. Pkt. 15c.,  $\frac{1}{2}$  lb. 35c., lb. 65c., 5 lbs. \$3.00.

Kentucky Wonder Wax. Pods very long, fleshy, stringless, light yellow. Pkt. 15c.,  $\frac{1}{2}$  lb. 45c., lb. 80c., 5 lbs. \$3.75.

Scarlet Runner. Highly ornamental; also used as a table Bean. Pkt. 15c., ½ lb. 40c., lb. 70c., 5 lbs. \$3.25.

Large White Lima (King of the Garden). The standard Pole Lima. Quality excellent. Pkt. 15c., ½ lb. 40c., lb. 75c., 5 lbs. \$3.25.
Yard Long. A very curious sort, producing pods 2 ft. or more in length, the thick-

ness of a lead pencil. Pkt. 15c., 1/4 lb. 35c., 1/2 lb. 65c., 1 lb. \$1.25.

### BEETS

One ounce to 50 feet of drill; 5 to 6 pounds per acre

Treat Beet seed with PHYGON — it prevents dumping off and insures a good stand of healthy seedlings.

Sow early as ground can be worked in the Spring and for succession follow every two weeks until July. For main crop sow last of May. Light, sandy loam well enriched with stable manure is best adapted and should be plowed and harrowed until very fine. Make drills 1 foot apart and when well up thin to 4 or 5 inches in the row. Beets like well limed soil.

Extra Early Egyptian. A very early flat blood-red sort. Popular for first planting and forcing. Pkt. 15c., ½ oz. 20c., oz. 35c., ¼ lb. 85c., lb. \$2.75.

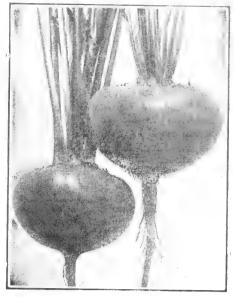
Early Wonder. Top-shaped roots of uniform color. Very early and good quality. Pkt. 15c., oz. 35c., ½ lb. 85c., lb. \$2.50.

Crosby's Egyptian. An improved strain of Egyptian Beet. Rich dark red, crisp and tender. An excellent early sort. Pkt. 15c., oz. 35c., 1/4 lb. 85c., lb. \$2.50.

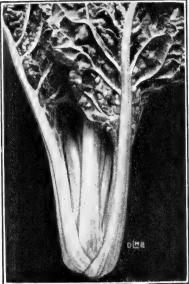
Detroit Dark Red. Very tender and sweet; skin dark blood red; flesh bright red; fine round shape. Excellent for main crop. Pkt. 15c., oz. 35c., 1/4 lb. 85c., lb. \$2.50.

Winter Keeper. Always sweet and tender, roots long and tapering. A good keeper. Pkt. 15c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.00.

Red Ball. Round, dark red Beet, sweet and tender. Pkt. 25c., oz. 50c.



Crosby's Beet



Swiss Chard, Lucullus

Beets for Greens. Leafy varieties for planting thickly for greens. Use when young and tender. Pkt. 15c., oz. 30c., 1/4 lb. 65c.

### Swiss Chard, or Spinach Beets

Giant Lucullus. Extra large, crumpled or Savoy-leaved. Leaves used as greens, cooked in same manner as Spinach and the large ribs are prepared like Asparagus Pkt. 15c., oz. 25c., 1/4 lb. 75c., lb. \$2.25.

Large White. Similar to above, plain-leaved. Pkt. 15c., oz. 25c., ½ lb. 75c., lb. \$2.25. Rhubarb Chard. A new Swiss Chard that looks like Rhubarb. The leaf stalks are bright but delicate translucent crimson; tasty, delicious flavor. Pkt. 15c., ½ oz. 30c., oz. 50c.

### Sugar Beets and Mangel-Wurzels

Sow in May or June; 5 to 8 pounds per acre

Used for stock and chicken feed. Sow in rows 3 ft. apart in May or June, thin out to 6 in. apart and keep well cultivated.

Norbiton's Giant. A long red variety, adapted to deep soil. Oz. 25c., 1/4 lb. 75c., lb. \$2.00.

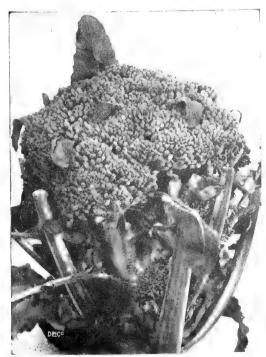
### Borecole, or Kale

One ounce will produce about 3000 plants

Sow in beds early in Spring and transplant in June treating in same manner as Cabbage.

Dwarf Curled Scotch. Very dwarf and spreading, the best variety. Pkt. 15c., oz. 35c., 1/4 lb. \$1.00.

Siberian. A very hardy variety with bluish leaves curled at the edges. Used to winter over, produces an early Spring crop of "sprouts." Pkt. 15c., oz. 30c., 1/4 lb. 75c.



Broccoli, DeCicco

### **Broccoli**

One ounce will produce about 2000 plants

Sow seed in May and plant out in June in rows 2 feet apart each way.



Kale, Curled Scotch

Early Green Calabrese. This variety is much sought by the Italian trade. Forms a fair size green head; after this is cut from the main stalk new sprouts develop, forming new heads of a loose nature. Pkt. 15c., ½ oz. 35c., oz. 65c., ¼ lb. \$1.50.

De Cicco. This variety has proved to be the earliest strain of real value, fully a week ahead of Early Green Calabrese. Pkt. 15c., ½ oz. 45c., oz. 85c., ¼ 1b. \$2.25.

Italian Broccoli Rape (Raab). Used as early greens, leaves are broad strapleaf Turnip type. Pkt. 15c., oz. 35c., ½ lb. \$1.00, ½ lb. \$1.50.

### **Brussels Sprouts**

One ounce will produce about 3000 plants

The seed should be sown about the middle of May in a seed bed and plants afterwards set in rows 2 feet or more apart and cultivated like Cabbage. This vegetable does not require extremely high cultivation. It is for use late in Autumn after early frosts.

Long Island Improved (Catskill). Compact in growth and of excellent quality. Pkt. 20c., ½ oz. 60c., oz. \$1.00.

One ounce to 100 feet of drill, four pounds per acre

For early crop sow as soon as the ground can be worked; they may be sown as late as the middle of June. The drills should be 1 inch deep and 1 foot apart, thinning out to 3 or 4 inches between the plants. Carrots do best in a deeply tilled sandy loam.

Early Scarlet Horn. A favorite sort; for early Summer use. Pkt. 15c., ½ oz. 30e., oz. 50e., 1/4 lb. \$1.50.

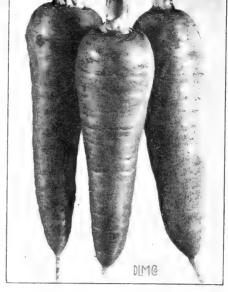
Early French Forcing. The earliest variety grown; small, tender. Fine quality. Pkt. 15e.,  $\frac{1}{2}$  oz. 30e., oz. 50e.,  $\frac{1}{4}$  lb. \$1.50.

Danvers Half-Long. The best sort for general use. Rich, deep orange color; excellent quality; roots taper to a point. A very heavy cropper. (Select stock.) Pkt. 15c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.00, lb. \$3.00.

Imperator. Roots 8 to 10 in. long, slightly tapering, of a deep orange color.

Very tender and sweet. Pkt. 15c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50. Improved Long Orange. Large variety; used for main crop. Pkt. 15c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.00, lb. \$3.00.

Tendersweet. Tapering, handsome, blunt-ended roots, about 9 inches long, and fine, deep orange-red in color. They are exceptionally sweet, tender and of high quality. Pkt. 15c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.



Carrot, Danvers Half-Long



Cabbage, Savov

Chantenay. A stump-rooted variety having a large shoulder; very productive. Pkt. 15c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.00, lb. \$3.00.

Nantes. A very handsome early Carrot with deep diameter from from woods.

cylindrical form; about 6 in. in length by  $1\frac{1}{2}$  in. in diameter, free from woody heart or core, and of the best quality. Tops very small and short. **Pkt. 15c.**, heart or core, and of the best quality. Tops very small and short. Pkt. 15c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

Goldinhart. Special strain, red cored Chantenay. Pkt. 25c., ½ oz. 45c., oz. 80c.

#### One ounce will produce about 1500 plants CABBAGE

For early use sow the seed in hotbeds in February or March, or may be sown about the middle of September, and the plants wintered over in coldframes. Transplant in Spring as soon as ground can be worked, in rows 2 feet apart, the plants 18 inches apart in the rows. For late or Winter use, sow seed in May; set out the plants in July; 2½ by 3 feet.

Early Jersey Wakefield. The best early sort. Medium size, pyramidal shape

with rounded peak. Pkt. 15c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.75.

Golden Acre. Early, solid, uniform heads, medium size with few outer leaves allowing close planting. Pkt. 15c., ½ oz. 35c., oz. 60c., ¼ lb. \$1.75.

Copenhagen Market. A round-headed sort, early as Wakefield. A standard variety. Pkt. 15c., ½ oz. 30c., oz. 55c., ¼ lb. \$1.75.

Hollander, or Danish Ball Head. Excellent Winter sort, heads very solid. Pkt. 15c., ½ oz. 35c., oz. 60c., ¼ lb. \$2.00.

Penn State Ballhead. Considered one of the best Winter Cabbages. Heads are globe-shaped, slightly flattened on the top. Pkt. 15c., ½ oz. 35c., oz. 60c., ¼ lb. \$2.00.

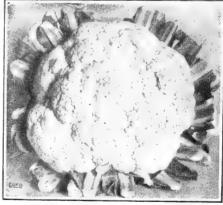
Premium Flat Dutch. Main crop variety. Pkt. 15c., ½ oz. 30c., oz. 50c.,

American Drumhead Savoy Improved. The finest Savoy variety, finely curled, large and solid. Pkt. 15c., ½ oz. 35c., oz. 60c., ¼ lb. \$2.00. Mammoth Rock Red. Large size, very solid. Pkt. 15c., ½ oz. 40c., oz. 75c., 1/4 lb. \$2.50.

Michihili. Improved Chihili, slender heads 20 ins. tall. The finest of all Chinese

Cabbage. Pkt. 15c., ½ oz. 30c., oz. 50c.

Wong Bok (Chinese Cabbage). Select strain. An early dwarf variety with very large, compact heads. Pkt. 15c., ½ oz. 20c., oz. 35c.

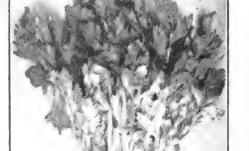


#### Cauliflower

Cultivate as directed for Cabbage. In dry weather water liberally. Cauliflower likes a cool, moist situation.

Super Snowball. A very popular early variety; for family use or market gar-

Cauliflower, Snowball deners. Dwarf in habit with short, outer leaves, allowing close planting. Heads white and of finest quality. Pkt. 25c., 1/4 oz. \$1.00, 1/2 oz. \$1.90, oz.



Celery, Giant Emerson Pascal

#### Cardoon

Large Tours. Fine large stalked variety. Pkt. 15c., ½ oz. 45c., oz. 85c.

### Collards

Georgia. The true Southern variety, a tall cabbage-like plant used for greens. Pkt. 10c., oz. 20c., 1/4 lb.50c.

### CELERY One ounce will produce about 1500 plants

Seed may be sown in the open ground in April. Sow about ½ inch deep and firmly press the soil over the seed. After the seed is up, keep carefully clear of weeds until the time of planting, in June or July. After the ground has been well prepared, plant in rows from 3 to 4 feet apart, according to variety, setting the plants about 6 inches apart and pressing the soil firmly about the roots. The soil best suited for Celery is a rich, moist loam.

Emerson Pascal. (New.) Plants uniform and erect. Resistant to early and late blight, good flavor. Pkt. 15c., ½ oz. 65c., oz. \$1.25.

Summer Pascal. A new and early green variety. Medium tall. Pkt. 15c., ½ oz. 60c., oz. \$1.00.

Celeriac, or Turnip-rooted. Grown exclusively for the roots. Pkt. 15c.,  $\frac{1}{4}$  oz. 35c.,  $\frac{1}{2}$  oz. 60c., oz. \$1.00.

#### RAINBOW CORN (Ornamental)

Extra bright and varied colored strain, extra large ears. Our strain contains all known colors in bright combinations. Pkt. 25c., lb. 75c.

#### SWEET CORN (NEW)

#### **Tokay Sugar**

Be sure to try Tokay Sugar. We think you will agree that this is without question the sweetest Corn you have ever tasted, gleaming white kernels on ears about 6 inches long. Plants grow about 5½ to 6 feet high.

Pkt. 35c., ½ lb. 75c.

Golden Sunshine. An extra early yellow Corn. Good sized 12-rowed ears of excellent quality. **Pkt. 15c.**, ½ lb. 35c., lb. 60c.

Golden Bantam. Especially prized by home gardeners. Our strain is the true 8rowed type, retaining the bright color and delicious flavor of the original.

Pkt. 15c.,  $\frac{1}{2}$  lb. 35c., lb. 60c., 5 lbs. \$2.50.

Whipple's Early. Few days earlier than Golden Bantam, ears 7 to 8 in. long, 12 to 16-rowed; grows quite tall; excellent quality. Pkt. 15c.,  $\frac{1}{2}$  lb. 35c., lb. 60c., 5 lbs. \$2.25.

Stowell's Evergreen. One of the most popular varieties for main crop. Pkt. 15c., ½ lb. 35c., lb. 60c.

Black Mexican. Very sweet and superior quality. Pkt. 15c.,  $\frac{1}{2}$  lb. 35c., lb. 65c., 5 lbs. \$2.25.

Country Gentleman. Main crop variety, kernels very deep and slender. Pkt. 15c., ½ lb. 35c., lb. 60c.

White Midget. A short growing Sweet Corn growing 2½ to 3 ft. in height with ears 4 to 5 in. long. This is a very sweet little Corn. Highly recommended for small gardens. Pkt. 25c., ½ 1b. 50c., ½ 1b. 75c., 1b. \$1.25.

Golden Midget. A real nice Sweet Corn of superior quality. Ears 3½ inches long, of a creamy yellow. Novelty of merit. Pkt. 25c., ¼ lb. 50c., lb. \$1.25.

### Chicory

Italian (Ciccoria Cataloga). Popular for early greens. Both young leaves and seed stalk are edible. Pkt. 15c., ½ oz. 35c., oz. 60c., ¼ lb. \$2.00.

Large-rooted. The young leaves may be used as a Spring salad. Dried and prepared roots are used as a substitute for coffee. Sow early in Spring in drills 2 feet apart, thinning to 6 in. Pkt. 15c., ½ oz. 35c., oz. 60c.

#### One pound to 150 hills; twelve pounds per acre. Sweet Corn

Plant in hills 3 feet apart each way and five to six kernels in a hill. Hoe often and draw soil up to the stem. Make ground rich with well rotted manure. For succession plantings should be made at intervals from May to July.

#### HYBRID SWEET CORN

Earligold (72 days). One of the early hybrids. The ears are  $6\frac{1}{2}$  to 7 in. long and uniform, 12 to 16 rows with well filled tips. Excellent for home or market gardens.

Pkt. 25c., ½ 1b. 45c., 1b. 85c., 5 1bs. \$4.00.
Carmeleross (80 days). New hybrid of outstanding quality. Large 14-16 rowed ears of beautiful golden color and superior tenderness and flavor.

Golden Cross Bantam (88 days). Deservedly the most popular main crop hybrid. Bright golden color, tenderness and fine flavor combine to make a universal favorite for market, canning and home use.

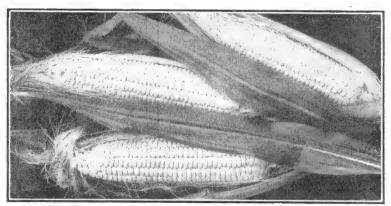
Lincoln (84 days). New midseason introduction of the Conn. Agricultural Experiment Station destined to be popular as the largest eared and best quality hybrid of its season.

Marcross (S) (72 days.) (New). Early wilt resistant, a hybrid of strong growth with large well-filled ears. 12 to 14 rowed. Resistant to cold and wilt.

Spancross (70 days). An early hybrid, highly resistant to wilt, 10 to 12 rowed, kernels golden yellow and sweet.

Iochief. All America Gold Medal Winner. Excellent for canning or freezing Ears are 9 to 10 ins. long and 16-rowed with exceptionally deep grains. Iochief has excellent flavor and tenderness. Pkt. 25c., ½ lb. 45c., lb. 85c., 5 lbs. \$4.00.

Above varieties (except as noted): Pkt. 20c., ½ lb. 40c., lb. 75c., 5 lbs. \$3.50



Hybrid Corn, Golden Cross Bantam

#### Cucumbers One pound to 50 hills, 2 pounds per acre

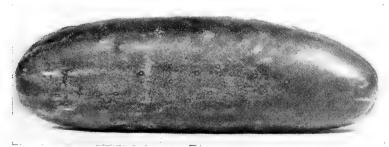
Cucumbers succeed best in warm, rich, sandy loam. Plant when all danger of frost is past, in hills about 4 feet apart each way; the hills should be previously prepared by mixing thoroughly with the soil of each, a shovelful of

well-rotted manure. Sow for picking from June to the middle of July.

Burpee Hybrid. This variety outyields open pollinated varieties because the vines continue to produce their fruit most profusely long after the others have ceased. Fruit 8 in. or more long, square at both ends with medium seed cavity and crisp, white flesh of excellent quality. Pkt. 30c., ¼ oz. \$1.50.

Surecrop Hybrid. This hybrid matures in 58 days. Fruits are slender and blunted 8 to 9 in. long. Flesh is white. crisp, tender and of good flavor. Vines are exwhite. crisp, tender and of good flavor. Vines are ex-

white, crisp, tender and of good flavor. Vines are extremely vigorous. Pkt. 35c., 1/4 oz. \$1.55, 1/2 oz. \$2.95.



Cucumber, Burpee Hybrid

Highmoor. Fruit 9 to 10 in. long, almost cylindrical, blunt at both ends and a good dark green color. Excellent quality. **Pkt. 15c., oz. 50c., ½ lb. \$1.75.**Cubit. Dark green fruit 9 in. long, very uniform and of crisp texture with small seed area. **Pkt. 15c., ½ oz. 20c.,** 

oz. 35c., 1/4 lb. \$1.25.

Straight Eight. Fruit 8 in. long, straight and symmetrical. Rich dark green color. Pkt. 15c., oz. 35c., ½ lb. \$1.25. Improved White Spine. Thick, straight, smooth, shiny dark green, a general favorite for market or home. Pkt. 15c., oz. 30c., ½ lb. \$1.00.

Boston Pickling. One of the best varieties for pickling. Pkt. 15c., oz. 35c., ¼ lb. \$1.25.

Marketer. Fruits uniform, slender and dark green, very

Marketer. Fruits uniform, slender and dar prolific. Pkt. 15c., oz. 40c., 1/4 lb. \$1.25.

Longfellow (Long Green). 10 to 12 in. in length, dark green. Pkt. 15c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25. China. A remarkably fine quality Cucumber, often growing 20 in. long, skin bright green and smooth. The flesh is firm, white and extremely crisp. Vines are vigorous and healthy, resist disease. Pkt. 15c., ½ oz. 40c., oz. 75c.

### Cress

Extra Curled. Very fine; may be cut two or three times. Pkt. 15c.

Watercress. Hardy perennial aquatic plant. Pkt. 15c. Upland. Dwarf plants with notched leaves, resembles Watercress in shape and flavor. Pkt. 15c.



Eggplant, Black Beauty

#### Dandelion

One ounce will sow 100 feet of drill; 2 pounds to one acre

Sow in May or June in drills a foot apart, press the earth firmly over the seed cultivate during Summer, cover lightly with straw during Winter.

Improved Broad-leaved. Pkt. 15c., 1/4 oz. 35c., 1/2 oz. 65c.

One ounce will produce about 1000 plants

The seed should be sown in hotbeds the first week in April. Plant out about June 1st, about 2½ feet apart. Eggplant will thrive well in any good garden soil.

Black Beauty. Remarkably healthy growth and large fruit. Pkt. 15c., ½ oz. 50c., oz. 90c.,  $\frac{1}{4}$  1b. \$3.00.

Long Purple. Plants tall and erect. Fruits deep purple, 8 to 10 inches long, 3 inches thick. Pkt. 15c., ½ oz. 50c., oz. 90c., ¼ 1b. \$3.00.

New Hampshire Hybrid. Early and prolific. Pkt. 25c., ½ oz. 50c.

### **Endive** (Escarolle)

One ounce will sow 150 feet of drill

For an early supply sow about May 1st. Used mainly in Fall, the main sowings are made in June and July in rows 1½ feet apart covering seed firmly with ½ inch of soil, thin to 8 or 12 inches apart. When grown tie to blanch.

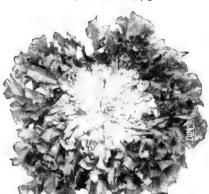
Green Curled. Hardy, leaves dark green, tender. Pkt. 15c., oz. 35c., 1/4 lb. 75c.

Full Heart Batavian. Plant about 12 inches in diameter; of upright growth, with a dense mass of thick, slightly crumpled leaves strongly bunched to give a well blanched heart. Extensively used by market gardeners and shippers. Pkt. 15e., oz. 35e., 1/4 lb. 85e. KALE. See BORECOLE. Page 17.

#### Kohlrabi

The seeds of this plant may be sown at the same period as the Swedish or Rutabaga Turnip, and may be cultivated in the same way, remembering to leave the chief part of the stems uncovered by the earth. The bulbs may be kept sound and nutritious until late in the Spring, even later than those of Turnips.

Early White Vienna. An early variety having few leaves. Bulbs smooth, white, medium size. Ready for use in about 10 weeks. Pkt. 15c., ½ oz. 30c., oz. 50c. Early Purple Vienna. Similar to the white variety, but dark purple in color. Pkt. 15c., ½ oz. 30c., oz. 50c.



Endive, Batavian

Leek

One ounce will sow 100 feet of drill

The Leek is very hardy and easily cultivated. Sow in April in drills 1 foot apart and transplant in July into rows 15 inches apart and 6 inches in the The soil should be rich but not freshly manured. The Leek is a member of the Onion family and the method of cultivation is like the Onion except that it should be grown deeper in the ground.

Musselburgh. Grows to very large size. Pkt. 15c., ½ oz. 40c., oz. 75c.

### Lettuce

One ounce will sow 100 square feet or 120 feet of drill

The earliest sowing may be made in February or March under glass, with slight heat. For later supplies, sow in the open ground, as the season will permit, thin out well and set in rows 2 feet apart and a foot between the Lettuce requires good ground and abundant moisture.

**Slobolt.** Longstanding selection of Grand Rapids.

Premier Great Lakes. An outstanding new Lettuce, of the popular Iceberg type, early, good-sized and firm heading. Resistant to tip-burn. Pkt. 25c., ½ oz. 40c., oz. 75c.

Improved Salamander. Withstands hot weather remarkably well. Plants large, compact. Leaves large, broad, overlapping, with heart well blanched. One of the best for Summer planting. Pkt. 15c., oz. 30c., 1/4 lb. 90c.

Big Boston. Fine for coldframes or out-of-doors. Head large and solid. Pkt.

Big Boston. Fine for columnations of the state of the sta finger like point. Very decorative. Pkt.

15c.,  $\frac{1}{2}$  oz. 25c., oz. 40c. Salad Bowl. 1952 Gold Medal Winner. Improved loose-leaved variety. Leaves are so abundant that dense rounded rosettes are formed. Pkt. 20c.

Great Lakes. A very attractive crisp head of Iceberg type Lettuce. Great Lakes is a Summer Lettuce. It stands the heat and sun and remarkably slow to throw a seed head. Is very resistant to tip burn. Pkt. 15c., ½ oz. 40c., oz. 75c.

Grand Rapids. A favorite for the home garden, is a curly leaved Lettuce of upright habit. Pkt. 15c., oz. 30c. New York, No. 12. (Iceberg.) An

early variety. Large, compact head with frilled edge, dark green leaves. Pkt. 15c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.75.

Romaine or Self-Folding Cos. Should be sown early and tied up to blanch; long leaved, crisp and tender. Pkt. 15c., oz. 35c., ¼ lb. 90c.

White Boston. Heads medium size, with tightly folded heart that blanch bright creamy yellow. Pkt. 15c., oz. 35c., 1/4 lb. \$1.00.



Kohlrabi, White Vienna

Lettuce, Big Boston



Leek, Musselburgh

### Mushroom Spawn

Snow White. The whitest of all one brick plants 12 sq. ft. Bricks 40c., 5 bricks \$1.75.

### Mustard One ounce to 80 feet of drill

Sow in shallow drills a foot apart, covering the seeds about a half inch deep. For succession sow every few weeks. The succession sow every few weeks. The young leaves are used for salad or are cut and boiled like Spinach and the seeds are used for flavoring.

Florida Broad Leaf. Large, upright growing plant; leaves large and thick, bright green; smooth with toothed edges, pale green midribs. Pkt. 10c., oz. 20c., 1/4 lb. 50c.

Southern Curled. Large, crumpled and frilled leaves. Plants strong and upright. Pkt. 10c., oz. 20c., 1/4 lb. 50c. Tendergreen. A mild-flavored mustard,

leaves long, broad and fairly smooth. Pkt. 10c., oz. 20c., 1/4 lb. 50c.



kra, Perkin's Mammoth

#### Muskmelon

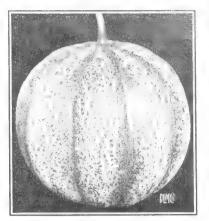
One ounce to 80 hills; 2 to 3 pounds

Prepare hills 4 to 5 feet apart each way: mix well with the soil in each hill a couple of shovelfuls of thoroughly rotted manure. When the weather has become warm, plant from 12 to 15 seeds in each hill: afterward thin out, leaving four good plants.

New and early strain of Bender's Surprise, slightly smaller and two weeks earlier. Pkt. 15c., oz. 49c., 1/4 lb. \$1.50.

Bender's Surprise. Vigorous growth. disease-resisting. Melons nearly round. flesh rich orange color and remarkably Pkt. 15e., oz. 40e., spicy flavor.  $\frac{1}{4}$  lb. \$1.25.

Iroquois. Fruit resembles Bender's Surprise, but of superior quality, has coarse netting and thick orange flesh, nice texture and very high sugar content. Resistant to blight. Pkt. 15c.,  $\frac{1}{2}$  oz. 30c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.75.



Muskmelon, Benders Surprise

Emerald Gem. Early. Small, flesh deep orange, very sweet, the best and most popular sort for this section. Pkt. 15c., oz. 35c., 1/4 lb. \$1.00.

Granite State. Bronze Medal Winner. A very early, orange-fleshed netted melon of high quality. Vines are small and compact. Fruits average about 5 in. by 4 in. Because of its extra earliness and small size this melon is recommended for this section. Pkt. 25c., ½ oz. 30c. oz. 50c.

Rocky Ford. Medium-early variety. Fruit oval, covered with a fine netting

flesh green, very sweet, highly flavored. Pkt. 15c., oz. 30c., 1/4 lb. \$1.00.

### Watermelon One ounce to 30 hills;

Plant in hills as for Muskmelons, treat in all respects the same except that the hills should be about 8 ft. apart.

Rhode Island Red. Developed at the Rhode Island Agricultural Experiment Station. A new early-maturing red-fleshed Watermelon. Average weight about 10 lbs. The flesh is solid, crisp and of high quality. The plants are very vigorous. Pkt. 25c., ½ oz. 40c., oz. 70c., ¼ lb. \$1.75.

New Hampshire Midget. Gold Medal Winner. A very early and prolific watermelon, fruit 6 in. through with strawberry-red flesh. Pkt. 15c.

Kleckley's Sweet. Vines vigorous, productive; flesh bright red, exceedingly sweet. Pkt. 15c., oz. 25c., 1/4 lb. 75c.

King and Queen. A fine melon for this section. Fruits round with scarlet flesh. Pkt. 15c., oz. 35c., 1/4 lb. \$1.00.

#### One ounce Okra, or Gumbo Will sow 50 ft.

Sow early in May in drills 2 in. deep, setting the plants from 2 to 3 ft. apart. Perkins' Mammoth Long-podded. About 3 ft. high; very early and productive. Pkt. 10c., oz. 25c., ¼ lb. 65c.
White Velvet. About 3½ ft. high, early and productive. Pkt. 10c., oz. 25c.

1/4 lb. 65c.

### Onions

One ounce will sow 100 feet of drill; 6lbs. per acre

A rather strong, deep, rich, loamy soil is considered most suitable for Onion culture. Prepare ground the previous Autumn by plowing or spading deeply and applying a heavy coat of well rotted barnyard manure. Sow seed early in Spring in shallow drills 1 foot apart, covering with fine soil, and press down by the use of a light roller or the back of a spade. Thin plants to 4 inches and keep free from weeds.

Yellow Globe Danvers. Standard sort, deep, globe-shape, large size, mild flavor and a good keeper. Pkt. 15c., ½ oz. 35c., oz. 65c., ½ lb. \$2.00.

Large Red Wethersfield. One of the most productive and longest keeping sorts. Large size, flat, purplish red color. Pkt. 15c., ½ oz. 40c., oz. 75c., 1/4 lb. \$2.50.

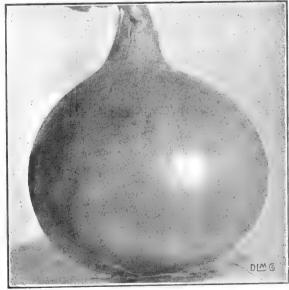
Southport White Globe. Large, globe-shape, mild flavor and firm; a good keeper. Always commands a high price in market. Pkt. 15c.,  $\frac{1}{2}$  oz. 40c., oz. 75c.,  $\frac{1}{4}$  lb. \$2.50.

Prizetaker. Globe-shape, very large size, extremely mild flavored; is most satisfactory when sown early in hotbed and transplanted. Pkt. 15c.,  $\frac{1}{2}$  oz. 40c., oz. 75c.,  $\frac{1}{4}$  lb. \$2.50.

Sweet Spanish. An immense ball-shaped, light yellow variety. Mild flavor. Pkt. 15c.,  $\frac{1}{2}$  oz. 40c., oz. 75c.,  $\frac{1}{4}$  lb. \$2.00.

Hardy White Bunching. A profitable bunching Onion, produces 4 to 6 shoots from a single seed. Pkt. 15c.,  $\frac{1}{2}$  oz. 40c., oz. 75c.

Yellow Bermuda. An early flat Onion, straw color. Flesh white and mild. Pkt. 15c., ½ oz. 35c., oz. 60c., ¼ 1b. \$2.00.



Onion, Sweet Spanish

### Onion Sets

We will have ample stock of the following: White, Red, Yellow and Shallots.



Parsley, Champion Moss Curled

### Parsley One ounce will sow 150 feet of drill

Sow thickly in drills a foot apart and half an inch deep early in the Spring,

Sow thickly in drills a foot apart and half an inch deep early in the Spring, having soaked seed in tepid water a few hours.

Champion Moss Curled. Fine and unsurpassed for garnishing. Dark green leaved beautifully curled. Pkt. 15c., oz. 35c., ½ lb. \$1.00.

Plain-leaved Italian Parsley. Pkt. 15c., oz. 25c., ½ lb. 75c.

Plain Large-leaved Italian. Larger stalks and ordinary plain Parsley. Milder and sweeter flavor. Pkt. 15c., oz. 35c., ½ lb. \$1.00.

Hamburg-reacted. Flashy ungestable root for source of the Pkt. 15c., oz. 25c.

Hamburg-rooted. Fleshy vegetable root for soups, etc. Pkt. 15c., oz. 35c., 1/4 lb. 90c.



Parsnip, Hollow Crown

#### Parsnip One ounce will sow 200 feet of drill; 5 lbs. per acre

Sow as early as possible in drills  $2\frac{1}{2}$  feet apart and half an inch deep, and press the soil firmly over the seed; succeeds best in rich, sandy loam, deeply tilled and avoid fresh manure.

Hollow Crown. Roots 10 to 12 in. long, uniformly tapered, smooth and clean. Pkt. 15c., oz. 30c., 1/4 lb. 85c.



Peas, Laxton's Progress

### **PEAS**

#### One pound will plant about 75 feet of drill Treat Peas with SPERGON—it increases yield

Plant the extra early smooth varieties as soon as the ground can be worked, and the wrinkled sorts soon as the ground becomes warm. Make rows for dwarf varieties 21/2 feet apart and for tall sorts 3 feet apart.

Freezonian. Vines grow 2½ ft. Pods 3½ in. long filled with dark green high quality peas. Excellent for quick-freezing. Wilt-resistant. Pkt. 20c., ½ 1b. 35c., 1b. 65c., 5 1bs. \$2.75.

Blue Bantam. Vigorous, dark green vines with large, dark green pods. A reliable producer and recommended for both private and market garden planting. 1½ ft. Pkt. 15c., ½ lb. 35c., lb. 60c., 5 lbs. \$2.50.

Laxton's Progress. Largest podded of the early dwarf varieties. 18 in. Dark green pods averaging 9 Peas to the pod. Pkt. 15c., ½ lb. 35c., lb. 60c., 5 lbs. \$2.50.

Little Marvel. Excellent quality and very productive. Pkt. 15c., ½ lb. 35c., 1b. 65c.

Gradus. Variety rivaling the First Earlies; produces pods and Peas equal to large, marrow sorts. Unexcelled in quality and flavor. Pkt. 15c., 1/2 lb. 35c., 1b. 60c., 5 lbs. \$2.50.

Thomas Laxton. Resembles the Gradus in size of pod, but darker color. Pkt. 15c., ½ lb. 35c., lb. 60c., 5 lbs. \$2.50.

World's Record. Of Gradus type, but a little earlier. Plant light green, medium heavy. Pods single, medium green, pointed, broad, plump; contain 7-8 large tender peas of good quality.

Pkt. 15c., ½ lb. 35c., lb. 60c., 5 lbs. \$2.50.

Alaska or Earliest of All. The earliest Pea in cultivation, matures nearly its entire crop at one picking. Height 2½ ft. Pkt. 15c., ½ lb. 30c., lb. 50c., 5 lbs. \$2.00.

Nott's Excelsior. An excellent dwarf wrinkled Pea, robust, vigorous. Peas and pods large. Pkt. 15c., ½ lb. 35c.,

Telephone. A very popular variety, height 3½ ft. Pods 5 to 7 in. long containing 8 to 12 Peas of unequaled flavor. Pkt. 15c., ½ lb. 35c., lb. 60c., 5 lbs. \$2.50.

Dwarf Telephone. Pods large, with sweet and tender peas. Height 24 ins-Pkt. 15c., ½ lb. 35c., lb. 65c.

### Peppers One ounce will produce about 2000 plants

Sow the seed in March or April in a hotbed and transplant to open ground as soon as the weather is quite warm, in rows about 20 inches apart and 15 inches apart in the row. A warm, sandy loam is best.

Yolo Wonder. Improved California Wonder type, disease resistant and a dependable cropper. Plants are dwarf and spreading with pendant fruits easy to pick. Pkt. 25c., ½ oz. 75c., oz. \$1.35.

California Wonder. Plant thrifty, upright, fruits over a long period, in size 4½ in. long and 3½ to 4 in. through; extremely thick flesh. Pkt. 15c., ½ oz. 50c., oz. 95c., ¼ lb. \$2.75.

Early Calwonder. An early variety of the California Wonder Type, excellent for northern climates. Pkt. 15c.,  $\frac{1}{2}$  oz. 50c., oz. 95c.,  $\frac{1}{4}$  lb. \$2.85.

Long Red Cayenne. Bright red. slender pods, very pungent. Pkt. 15c.,  $\frac{1}{2}$  oz. 45c., oz. 85c.,  $\frac{1}{4}$  lb. \$2.50.

World Beater. Wilt-resistant. A popular early, very large-fruited, thickfleshed, mild-flavored sort. Fruit deep green, turning to deep crimson when mature. Pkt. 15c., ½ oz. 45c., oz. 80c., ¼ lb. \$2.50.

King of the North. Fruit up to 8 in. long, flesh medium thick, crisp and sweet. Pkt. 15c., ½ oz. 50c., oz. 95c., ¼ lb. \$2.75.

Large Cherry. Globe fruits 1½ in. across. Hot and pungent. Pkt. 15c., ½ oz. 50c., oz. 95c. Golden Queen. Pkt. 15c., ½ oz. 50c., oz. 95c.



Pepper, California Wonder

**Pumpkins** 

Pumpkins are usually planted in fields of Corn or Potatoes, but may be Pumpkins are usually planted in fields of Corn or Potatoes, but may be profitably raised in fields by themselves. Sow first of May in hills 8 feet apart. Yellow Sugar. Very sweet; an excellent table sort. Pkt. 15c., oz. 25c., ¼ lb. 75c., lb. \$2.00. Connecticut Field. For feeding stock. Oz. 25c., ¼ lb. 65c.. lb. \$2.00. Cheyenne Bush. Fruits round, bright orange red. Flesh fine grained and

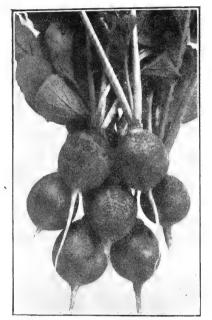
sweet. Pkt. 15c., oz. 40c.

### RADISHES One ounce will sow 100 feet of drill

Radishes require a light, rich, sandy soil. For an early supply sow in a hotbed in February, care being taken to give plenty of ventilation. For a successive supply sow from the middle of March until September, at intervals of two or three weeks.

Early Scarlet Globe. For forcing in greenhouses, hotbeds and coldframes or open ground sowing, this is one of the very best globe-shaped, fine scarlet color, crisp, mild and tender. Pkt. 15c., oz. 25c., 1/4 lb. 65c.
White Giant Stuttgart. Top-shape, white skin and flesh; Summer var-

iety, but does not become pithy and can be stored for Winter. Pkt. 15c., oz. 30c., 1/4 lb. \$1.00.



Radish, Early Scarlet Globe

Round Black Spanish. A Winter variety. Pkt. 15c., oz. 25c., 1/4 lb. 75c. Pkt. 15c., oz. 25c., 1/4 lb. 65c. Icicle.

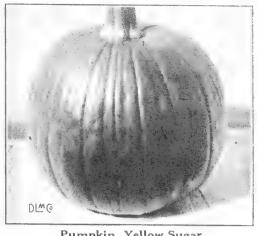
French Breakfast. Olive-shaped, bright scarlet, white tipped. A favorite sort. **Pkt. 15c., oz. 25c.,** ½ **1b. 65c.** 

Long Scarlet, Short Top. Long, smooth, crisp and tender. Pkt. 10c., oz. 20c., 1/4 lb. 60c.

### Rhubarb Roots

McDonald. A strong grower, stalks bright crimson.

50c. each, 6 for \$2.75.



Pumpkin, Yellow Sugar

Cherry Belle. The roundest little globes of them all, and red as a cherry. Flesh white, crisp and firm. Highly resistant to pithiness. Very desirable for home or market. Pkt. 15c., ½ oz. 25c., oz. 40c.

Sparkler. Small and round, deep scarlet skin and crisp white flesh. White tip. Pkt. 15c., oz. 25c., 1/4 lb. 65c.

### ROQUETTE

Grown for greens, forms rosette of numerous oblong leaves of a mildly pungent odor. Pkt. 15e., ½ oz. 30e., oz. 50e.

One ounce to 100

For Summer use sow early in March in drills 15 inches apart, and for succession at intervals of a fortnight. For Winter use, sow late in August. The soil should be heavily manured and deeply trenched.

Bloomsdale. Savoy-leaved, very early and one of the best for Fall or early spring planting; leaves dark green, medium size and crumpled, much like the Savoy Cabbage. Pkt. 10c., oz. 25c., 1/4 lb. 50c., lb. \$1.50. America. A true savoy Spinach, leaves large dark green and glossy, longstand-Pkt. 15c., oz. 30c., ing qualities. 1/4 lb. 75c.

New Zealand. Entirely distinct variety, produces a large quantity of leaves; for Summer use. Sow early in Spring. When cut branches out and makes new growth, producing until frost. Pkt. 15c., oz. 30c., ½ lb. \$1.00.

### SQUASH

Bush sorts, one ounce to 50 hills; 6 pounds per acre Running sorts, one ounce to 16 hills, 4 pounds per acre

The Squash is a very tender vegetable, sensitive to cold, and cannot in our climate be planted before the middle of May. Plant in rich soil, in hills prepared similar to those for Cucumbers. All sorts, thinned to not over three plants to a hill.

Buttercup. Outstanding Winter Squash. Fruit is turban-shaped, 6 to 8 in. in diameter. Flesh deep yellow and fine grained. Pkt. 15c., oz. 45c., ¼ lb. \$1.50.

Butternut. Becoming more popular each year. Flesh is deep yellow, dry, sweet and excellent flavor. There is no seed cavity in the neck. A vigorous grower and very productive; can be used boiled, baked and in pies. Pkt. 15c., ½ oz. baked and in pies. Pkt. 15c., ½ oz. 35c., oz. 65c., ¼ lb. \$1.75.

Yankee Hybrid. A rather new introduc-

tion. The earliest and most productive Summer Squash. Size and shape similar to Early Prolific Straightneck. Pkt.

25c.,  $\frac{1}{2}$  oz. 50c., oz. 95c. Early Prolific Straight Neck (New). Plants small and compact; fruit lemonyellow in color and smooth. Very pro-lific. Pkt. 15c., oz. 35c., ¼ 1b. 90c. Giant Summer Crookneck. Larger

than the ordinary Summer

neck. Pkt. 15c., oz. 25c., 1/4 lb. 85c. Golden Summer Crookneck. Golden

yellow fruit, early and prolific. Pkt. 15c., oz. 25c., ¼ lb. 85c. Storrs Green Hybrid. A new early productive F<sub>1</sub> hybrid Summer Squash. Fruits uniform and slender and dark green in color. Pkt. 25c., ½ oz. 60c., oz. \$1,00.

Italian Climbing. Extra long, light green Italian Squash. When grown on a trellis the slender fruit are straight and often 4 ft. long. An edible species of running Gourd. Pkt. 15c., oz. 50c., ½ lb. \$1.75.

Des Moines (Table Queen). shaped fruit, distinctly ribbed skin; flesh light yellow and bakes well. Pkt. 15c., oz. 30c., 1/4 lb. \$1.00.

Hubbard. The standard Winter Squash. Pkt. 15c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00.

Blue Hubbard. (Special.) Bluish green skin; golden orange flesh; very dry and excellent keeper. Pkt. 15c., oz. 40c., 4 lb. \$1.25.

ellow Bush Scallop. Yellow, flat, scalloped edge. Pkt. 15c., oz. 20c., Yellow Bush Scallop. 1/4 lb. 60c.

Cocozelle, Italian Vegetable Marrow. Mottled dark and light green, 12 to 20 in. long. Pkt. 15c., oz. 30c., 1/4 lb. \$1.00. Zucchini. A Cocozelle type, fruit 13 to

14 in. long, dark green skin, thick meat. Pkt. 15c., oz. 30c., 1/4 lb. 85c.



Squash "Butternut"

Caserta (New). An extra early Cocozelle Squash. Plants erect and runner-less. Very prolific, 30 fruits to a plant not unusual. Pkt. 15c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.75.

Uconn. Gold Medal Winner. A true bush form of the Table Queen type. Early fruit can be used as a Summer Squash, and the end-of-season surplus stored for Winter. Pkt. 15c., ½ oz. 30c., oz. 50c.

### **TOMATOES**

One ounce will produce about 2000 plants

The seed should be sown in a hotbed about the first week in March, in drills 5 inches apart and half an inch deep. When the plants are about 2 inches high, set out in flats 2 inches apart or transplant to hotbed, or pot singly. If transplanted a second time will be stocky and branching. When the weather has become mild, trans-

plant into warm, light, rich soil, 4 feet apart.

Jubilee (Bronze Medal Winner). Size and shape of the popular Rutgers with tangerine orange flesh and yellow skin, has flavor and solidity of the best red varieties. Pkt. 15c., ¼ oz. 50c.

John Baer. Uniform, attractive and productive. A profitable extra early variety. Pkt. 15c.,  $\frac{1}{2}$  oz. 40c., oz. 75c.,  $\frac{1}{4}$  lb. \$2.50.

Bonny Best. Almost as early as John Baer. Smooth, uniform fruit, bearing well until frost. Pkt. 15c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.50.

Dwarf Champion. A distinct variety; robust, short jointed; fruit early, medium size, crimson color. Pkt. 15c., ½ oz. 50c., oz. 90c., ¼ lb. \$3.00.

Stone. A remarkable main crop variety; robust, solid and very little seed capacity; very productive; quality unexcelled. Pkt. 15c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.50. Ponderosa. Purplish crimson. Extra large fruit. Pkt. 15c., ½ oz. 60c., oz. \$1.00.

Marglobe. One of the best, all purpose varieties. Globe shape, free from wilt, nail head rust; uniform, deep scarlet, smooth and solid. Pkt. 15c., oz. 85c., 1/4 lb. \$2.50.

Oxheart. Late, large fruited variety, distinct in appearance and is oxheart shape. Mild, acid and pleasing flavor. Pkt. 15c., ½ oz. 65c., oz. \$1.25.

Pritchard (Scarlet Topper). Wilt-resisting type of plant known as Self-topping. Midseason to late; globe shaped, deep scarlet; good home or market sort. Pkt. 15c.,  $\frac{1}{2}$  oz. 40c., oz. 75c.,  $\frac{1}{4}$  lb. \$2.50.



Tomato, Marglobe

Valiant (New). Large, very early fruit. Rapidly becoming one of the most popular early Tomatoes both for market and home use. Pkt. 15c., ½ oz. 45c., oz. 80c.

Rutgers. Developed at the New Jersey Agricultural Experiment Station. Medium size fruit. similar to Marglobe in shape, but more flattened at the stem end. Color a fine red. Pkt. 15c., ½ oz. 45c., oz. 85c.

Queens. New, large-fruited midseason variety. Produces a heavy crop of smooth, deep fruit a week earlier than Rutgers. Excellent for canning and slicing. Pkt. 25c.,  $\frac{1}{2}$  oz. 60c., oz. \$1.00.

TOMATOES

SMALL-FRUITED

Above: Pkt. 15c., 1/4 oz. 35c.

SAN MARZANO

Italian large plum

Pkt. 25e., ½ oz. 65e., oz. \$1.25

Yellow Pear

Golden Husk

Red Cherry

Red Plum

Red Pear

Yellow Plum

Sunray (New). Superior to Golden Jubilee, very sweet and mild. Resistant to fusarium wilt. Pkt. 25c.,  $\frac{1}{4}$  oz. 50c.

#### HYBRID TOMATOES

urpee Hybrid. An all-purpose, main crop true first generation Hybrid Tomato, outstanding for quality Burpee Hybrid. Fruits medium to large, firm, thick and fine flavor. walled, globular in shape, scarlet red in color. Pkt. 40c.

Burpeeana Early Hybrid. (58 days.) An extra early hybrid. Fruits are attractive globe shape, smooth, firm and rich scarlet. Fruits average 5 ozs. and are borne in clusters of from five to eight. Pkt. 45c.

Burpee's Big Boy. (78 days.) Well grown fruit average 10 ozs. with some weighing 1 lb. or more. Fruit smooth, firm with bright red, meaty flesh. Pkt. 50c.

Fordhook Hybrid. (60 days.) A very early, long bearing Tomato; fruits medium size, uniform and smooth. Colors evenly to a clear bright red. Pkt. 35c.

Early Giant Hybrid. (62 days.) A prolific main crop, all-purpose Tomato. Fruits large, about 8 ozs., bright scarlet, smooth, with firm, meaty flesh. Pkt. 50c.

### **TURNIPS**

One ounce will sow 150 feet of drill; one pound per acre in drills, 2 to 3 pounds broadcast

For Summer use, sow early in the Spring in drills and thin out to 8 inches. For Fall and Winter, sow from July to September. Rutabagas should be sown in June or early in July, in drills 18 inches apart; thin out when large enough: 6 to 9 inches apart in drill, according to size.

Extra Early Purple Top Milan. The earliest Turnip. White, flat, medium size. Pkt. 10c., oz. 20c., 1/4 lb. 50c.

Purple Top White Globe. Large, round, white root with clearly defined purple top; a fine, mild flavored Turnip for market and home use. Grows quickly and is a good keeper. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

Macomber. A white rock variety, with green shade at neck; a favorite with growers. An excellent keeper, neck; a favorite with growers. An excelle Pkt. 15c., oz. 30c., ½ lb. 75c., lb. \$2.00.

White Egg. Rapid growth, pure white, egg-shaped, fine-grained. Pkt. 10c., oz. 20c., ¼ lb. 55c.
Golden Ball. Medium size and excellent quality. Pkt.

10c., oz. 20c., 1/4 lb. 50c.

Improved American (Rutabaga). Yellow flesh, excellent quality. Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$1.50. Shogoin. A foliage variety producing an abundance of leaves for greens and reproduces when cut. Free of insects; roots sweet and tender. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c.

#### **HERBS CULINARY—AROMATIC** MEDICINAL

B-Biennial -Perennial Anise. Seeds flavor candy and pastries. Pkt. 15c.
Basil Sweet. Large leaf, leaves used for seasoning

soups. Pkt. 15c., ½ oz. 30c., oz. 50c.

A—Borage. Used mostly in salads, also for seasoning.

Excellent bee plant. Pkt. 15c.

-Burnett. Leaves used in salads, Cucumber flavor. Pkt. 15c.

-Caraway. Seed used as seasoning in pastry. Pkt. 15c.
-Catnip. Mint-like leaves relished by cats. Pkt. 15c.

-Coriander. Seeds used in cooking, candy making. Pkt. 15c.

P—Chives. Onion family, delicate leaves used for flavoring. Pkt. 15c.
A—Dill. Used for pickles. Pkt. 15c., oz. 25c., ¼ lb. 75c.

-Florence Fennel. Used as a vegetable, either raw or cooked. Pkt. 15c., oz. 35c.

-Horehound. Bitter leaves, used medicinally. Pkt. 15c. P-Lavender. Violet-blue flowers, used for perfumes. Pkt. 15c.

P-Rosemary. Leaves used for seasoning. Pkt. 15c. P-Rue. Very bitter, used for seasoning. Pkt. 15c.

P-Sage. Stems and leaves used for flavoring. Pkt. 15c.

-Savory Summer. Stems and leaves used for flavoring. Pkt. 15c.

-Sorrel. A favorite for salads. Pkt. 15c.

P-Spearmint. Used in salads, sauces, juleps. Pkt. 15c. -Thyme. For seasoning and medicinal use. Pkt. 15c.

A—Tarragon. For flavoring in vinegar.

TUBEROUS BEGONIAS

Begonias are indispensable for shady places in the Begonias are indispensable for shady places in the garden or lawn, also desirable for pots or piazza boxes. Start in the house in March or April and remove to the open ground as soon as danger of frost is past. They will bloom freely from July until cut down by the frost. Dry tubers may also be planted in the open ground in May. Care should be taken to keep apparently moist. constantly moist.

### Double Camellia-Flowered

Without rival in the world of flowers. 8 exquisite colors. All bulbs top quality.

Salmon Rose White Orange Scarlet Copper Yellow Crimson Each 35c., 3 bulbs \$1.00, doz. \$3.50, 25 bulbs \$6.50

### Hanging Basket Begonias

Pendula or Lloydii Type

Excellent for hanging baskets, window boxes, urns, and those shady nooks in the rock garden. Available in four colors.

Yellow

Red Each 50c., doz. \$5.00

Salmon Pink

Orange



Double Camellia-Flowered

### Begonias, Carnation-Flowered

This variety produces large double flowers resembling carnations in form. The petals are frilled with serrated edges.

Mixed Colors. Each 50c., doz. \$5.00

### Begonias, Crispa or Single Frilled

Large profusely frilled and ruffled single flowers. Superior to the old-fashioned single variety.

Mixed Colors. Each 50c., doz. \$5.00

### Cannas, Large-Flowering

King Humbert. Bright orange-scarlet flowers of immense size. Bronze foliage. 4 ft. Each 20c., doz. \$2.00.

Hungaria. The best large rosy pink. Green foliage. 4 ft. Each 20c., doz. \$2.00.

**President.** Superior to all other red varieties in quality and quantity of bloom. Large trusses of glowing scarlet flowers. Green foliage. 4 ft. Each 20c., doz. \$2.00.

ichard Wallace. As vigorous as King Humbert, with bright yellow blooms. Green foliage. 4 ft. Each 20c., doz. \$2.00. Richard Wallace.

### Lilies

Regale (Myriophyllum). White, fragrant flowers shaded pink outside, lower inner surface primrose yellow. Hardy, 3 to 5 ft. high. Jumbo Bulbs. Each 40c., doz. \$4.25.

Speciosum. One of our greatest favorites, color a rich carmine on white ground, with crimson spots. Each 65c., doz. \$7.50.

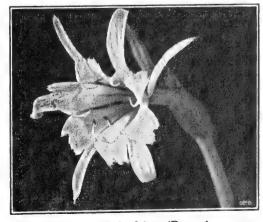
Henryi. Flowers a rich, deep orange yellow often called the yellow speciosum. Each 40c., doz. \$4.25.

Tigrinum Splendens (Tiger  $\overline{Lily}$ ). Flowers salmon-orange spotted with black. August-September blooming. Each 40c., doz. \$4.25.

Umbellatum. Very easy to grow. Flowers light orangered. Flowers in June. Each 40c., doz. \$4.25.

### Ismene Calathina

A grand Summer-flowering bulb with large, Amarylliswhite, fragrant Jumbo Bulbs. like, pure blossoms. Each 65c., doz. \$7.00.



Ismene Calathina (Peruvian Daffodil)

### Tigridia

(Mexican Shellflower)

Exotic blooms in yellow, orange, rose and scarlet, with unique center blotch. Flowers in August and September. Height about 2 feet. Mixed Colors. Doz. \$1.25.

#### Montbretia

Graceful spikes of flowers that resembles miniature Gladiolus in shades of salmon, yellow, orange and scarlet.

Mixed Colors. Doz. \$1.00.

### Oxalis

(Showy Border or Pot Plants)

Deppei. Three-leaf Clover-like foliage with white flowers.

Lasiandra. Like the above with pink flowers.

All Varieties: Doz. 50c., 100 for \$3.50

### Tuberoses

In this latitude May 1st is ample time to plant in the open ground, but the bulbs can be started in pots much earlier if desired. Select a warm soil and a sunny spot. The soil should be rich, but no special preparation is necessary. Place bulb so the top will be covered about 1 inch with soil.

Dwarf Excelsior Pearl. Double flowering. Doz. \$1.50.

### Gloriosa Lily

(Rothschildiana)

A beautiful climbing Lily. Plants will grow 4 to 6 ft. tall. Flowers reflexed of bright red and yellow. Excellent as a pot plant or can be grown in the garden. For garden use start indoors and transplant to the garden in early June. Each \$1.50.

### Acidanthera, Murielae

Foliage and growth similar to Gladiolus. Fragrant cream-white flowers with a plum purple blotch at the base of each petal. Culture same as that of Cladiolus. Doz. \$1.50.

# Pino's Superior Gladiolus

#### NEW ENGLAND GROWN

# CLEAN, WELL GRADED TOP SIZE BULBS

Benjamin Britten. Deep mauve lavander.

Betty Duncan. Apricot-orange blending to a cream throat.

Blue Beauty. Excellent medium blue.

Black Opal. Popular black red, tall spike.

Burma. Deep rose, a leading show winner.

Cherbourg. Light wine red, a fine Glad.

Elizabeth the Queen. Outstanding light lavender.

Florence Nightingale. The finest white for all purposes.

General Eisenhower. Deep salmon rose, fine home garden

Glad.

Gray Summit. Smoky gray, blending to a cream throat. King Alfred. Salmon pink with a lighter throat.

Leading Lady. Outstanding creamy white.

Margaret Beaton. Snow white, small orange red throat.

Picardy. Very popular salmon pink.

Red Charm. Medium deep red, tall spike.

Spic and Span. Ruffled deep pink, straight sturdy spikes.

Sherwood. Beautifully ruffled deep purple.

Valeria. Scarlet red, tall heavy spike.

Yellow Herald. Ruffled yellow with carmine throat.

Each of the above varieties:

3 bulbs 35c. Doz. \$1.25 100 for \$7.50

# PINO'S GLADIOLUS MIXTURE

We have chosen for this mixture varieties to cover a wide range of colors and types and given special attention to the selection of brighter and more desirable shades. This mixture will please the most discriminating gardener. All bulbs strictly top size and large flowering.

Doz. 80c., 100 for \$6.00, 1000 for \$50.00



FLORENCE NIGHTINGALE
The finest White



Rigid Cultivator

A garden tool designed for hard work, strong 36 inch handle, \$1.50



#### BULB PLANTER

A dandy little tool for planting "Glads." Tapering cup-like point removes soil and leaves a perfect hole to set bulb in. 95c.

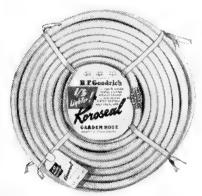
#### ← NEEGARDS

For "Down to Earth" Gardeners. An absolute necessity for men and women who like to do gardening on their knees. Made of soft sponge rubber with adjustable straps. \$2.00 a pair.



### SELECTED DAHLIAS

DECORATIVE	
	Each
California Idol. Giant bright yellow	
Commando. A giant dark lavender	
Francis La Rocco. Beautiful canary yellow, a fine flower	.40
Golden Beauty. A giant golden orange with strong long stems; an excellent cut flower	.50
Good Night. Oxblood red, a good large flowering cut flower	65
Jane Cowl. Deep massive blooms of bronzy buff and old gold, blending darker toward center. Wonderfu exhibition flower	l
Jersey's Beauty. The most popular variety for cut flowers. Beautiful pink in color, strong stem and excellent keeper	
J. K. Alexander, Jr. The largest crimson-red Hy brid Decorative ever offered, with a yellow fleek in the center. It is a giant	
Kentucky Sportsman. Yellow, orange and white very popular bicolor	
Nathan Hale. Bronzy golden buff. Very free flowering	Э
Sun Rays. A giant, orange and peach color	
White Wonder. Giant white, one of the few desirable white varieties	



#### KOROSEAL GARDEN HOSE

So light a child can carry it. At least a third lighter in weight than ordinary rubber hose, yet carries more water. This easy-to-use Koroseal Hose is made by B. F. Goodrich in two attractive colors, red and green. In normal service it will not swell, warp, buckle, or crack. New nickel-plated reattachable coupling that will fit any standard hose connection.

Red or Green. 25 ft. \$5.75, 50 ft. \$9.80, 75 ft. \$13.85.



Soft Spray Your Loveliest Flowers With the New

#### FOGG-IT NOZZLE

Its fine, fog-like spray will not jure the most delicate Tuberous injure Begonias, Fuchsias, or Orchids.

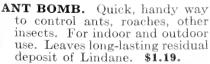
\$1.95

### ANTROL PUSH BUTTON BOMBS



DOG REPELLENT. Guaranteed to keep dogs, cats away from shrubs, trees, auto tires, etc. Handy push-button spray harmless to vegetation. \$1.49.













Golden Beauty

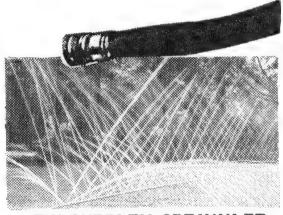
HYBRID CACTUS	Each
Golden Standard. Golden tan, a giant flower	\$0.60
Jersey's Dainty. A very lovely, pure white Cactus	
of good size. Sometimes blooms are tinged with	l
pink which adds to its beauty	.60
Son of Satan. Extra large, bright scarlet	.60

#### **POMPON DAHLIAS**

These dainty Pompon Dahlias are becoming very popular and are excellent for cutting.

Amber Queen, apricot and amber Bobby, deep plum color 40c. each variety

Betty Ann, soft rose pink Cardinal, bright red Catherine, pure yellow Joe Fette, pure white COLLECTION: 1 each of above varieties, \$2.25

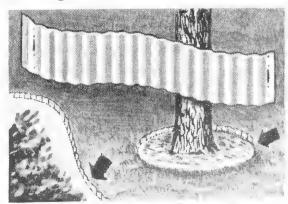


#### **NEW SUPPLEX SPRINKLER**

Triple tube plastic hose sprinkler, provides gentle, evenly distributed rainfall over a rectangular area. Always lays flat and sprays upward only, and provides perfectly even coverage along its entire length. Will not rust, mildew or rot. Does better watering in less time.

25 ft. length \$3.98

50 ft. length, \$5.98



#### NO-SEE GRASS BARRIER

Ends trimming and edging—maintains lawn edges perfectly. Galvanized steel sections 2 feet by 4 inches join together for any length, bend easily around corners or to any desired curve. Package of 40 feet, \$4.98.

5



#### **ROGERS & HUBBARD** "GRO-FAST" PLANT FOOD

(5-10-5)

A general purpose fertilizer for garden, lawn or greenhouse work. The high organic nitrogen content (50 %) makes it a long lasting source of plant food. Also contains minor element plant foods. Odorless and clean to handle. Can be spread by hand or fertilizer spreader.

2 lbs\$0.35	25 lbs\$2.00
	50 lbs 3.25
10 lbs 1.20	100 lbs 5.50

#### "GRO-FAST" ALL ORGANIC FERTILIZER

5-4-0 (Nitrogen Content 100 % Organic) 80 lbs.....\$4.50

#### "GRO-FAST" ROSE FOOD

60% Organic Nitrogen

An excellent Rose Food to promote luxuriant healthy foliage and an abundance of blooms.

5 lbs\$0.90	25 lbs\$2.50
100 lbs	\$8.00

#### "GRO-FAST" ACID FERTILIZER

60 % Organic Nitrogen

Highly recommended for Azaleas, Camellias, Rhododendrons, Gardenias, Blueberries, etc. Safe and easy to use.

5 lbs.......\$0.80 25 lbs.......\$2.25

#### VEGETABLE FERTILIZER

A complete and balanced plant food for all vegetables. 25-lb. bag.....\$1.50 50-lb. bag.....\$2.50

#### GOLF COURSE FERTILIZER

(10-6-4)

Specially formulated to meet the exacting requirements of greenskeepers. A plant food that is hard to beat for better turf and luxuriant, velvety lawns. Contains 50% organic nitrogen. 50 lbs.....\$3.75 100 lbs.....\$6.75

#### PURE GROUND BONEMEAL

This finely pulverized ground bone is excellent for Rose culture.

op dressing for lawns				
lbs	\$0.35	25 lb	os	\$2.75
100 lbs	75	50 lb	96 50	4.50

#### **MILORGANITE**

A natural, unadulterated organic plant food. Scientific process A natural, unadulterated organic plant food. Scientific process of manufacture assures high purity and high content of plant food elements. Milorganite has no objectional odor, is free of weed seeds and harmful bacteria, yet stimulates development of vitality needed soil micro-organisms which convert insoluble soil nutrients into available and usable compounds.

Market Price

#### MICHIGAN PEAT

A rich brown spongy peat. Excellent for top dressing lawns, flower and vegetable gardens, roses, shrubs and trees.

7.0.11	
10 lbs\$0.98	50 lbs\$2.49
φ0.30	30 1D8 \$2 4Q
25 lbs 1.69	400 11
23 108 1.09	100 lbs 4.49
	-00 100



#### **HYPONEX**

Hyponex is extremely valuable for growing plants in the house. Hyponex provides all the food required. And it is simple to mix this clean, odorless powder with the water you give your plants so that you know they are properly

3-oz.	can.	٠.						٠		۰						۰					٠	٠	٠	\$0.25
7-oz.	can.		٠	٠			٠	٠	٠	٠	٠		٠			٠								.50
1 lb.				٠	۰	۰	۰	٠	٠	٠	۰	٠		٠	٠		٠	۰	٠		٠			1.00
10-lb	. dru	m																						8.00

#### **HY-TROUS**

A true balanced fertilizer in liquid form. It is not just a "starter" or "invigorator," but a complete fertilizer designed to promote sturdy and healthy growth in all forms of plant life—from the smallest annual to the largest tree.

3-oz. bottle\$0.25 B oz	32 oz	\$0.99
Gallon	\$5.95	

#### FARMANURE

IDEAL FOR FLOWERS, LAWNS, VEGETABLES, SHRUBS, TREES

A complete all-organic fertilizer and soil conditioner—a plant food that is safe for the home gardener's use as well as the professional grower's.

50-lb. bag......\$2.95

#### ALUMINUM SULPHATE

For souring the soil where one wishes to grow Azaleas, Blueberries, Rhododendrons, etc. Growers use it for turning Hydrangeas blue.

<b>.b.</b> \$0.20	25 lbs\$2.00
lbs	50 lbs 3.50

COW MANURE (Pulverized)

An ideal soil builder and mulch. When spread on lawns or gardens it works down into the soil, nourishing the roots for a rapid, steady growth.

rapid, bloady Browth.	
20 oz. pkg\$0.35	25 lbs\$1.85
5 lbs	50 lbs 2.95

#### SHEEP MANURE

A standard dressing for lawns and gardens. 25 lbs.....\$1.85 50 lbs.....2.95 20 oz. pkg.....\$0.35 .65

#### LIME, AGRICULTURAL

Prepared especially for lawns and gardens. Corrects acid condition of the soil. Tends to bind loose soil and to open heavy land. 5 lbs.....\$0.35 10 lbs......45 50 lbs...........\$1.10 100 lbs. (2 bags)......2.00

#### GROUND LIMESTONE

50 lbs.....\$0.75 100 lbs.....\$1.25

#### **ADCO**

The addition of Adco to vegetable refuse, grass clippings, leaves, etc., will produce a clean, odorless manure in 3 to 4 months. Circular upon request.

20 lbs.....\$3.25 5 lbs.....\$1.50



#### ACTIVO

Converts leaves, grass clippings and non-woody vegetable matter into valuable fertilizer in 6 to 8 weeks.

No.	2	size	treats	425	lbs.	refuse	\$1.00
No.	7	size	treats	1400	lbs.	refuse	2 95

#### RA-PID-GRO

23-21-17

The approved formula for a liquid plant food, 1 pound makes 176 lbs. of liquid fertilizer. Ra-pid-gro is a miracle-working concentrated food that helps nature bring out the best in your flowers, fruits and vegetables, contains vitamins B<sub>1</sub> and B<sub>2</sub> and hormones.

Trial size\$0.25	2 lbs\$2.35
1 lb 1.25	5 lbs 4.50
10 lbs	\$8.75

#### PEAT MOSS

Provides in an economical, clean, weed-free, easily handled and efficient form the humus which every garden must have, and which it is seldom possible to get in the old form of stable manure. In the garden peat is most useful for mulching purposes, or for conditioning soil in which plants having special requirements are to be grown. As a mulch it is ideal.

Packages35c. and 75c. Handy Carton\$2.00	50-lb. Bag

### ATLAS FERTILIZER EMULSION



#### America's First Fertilizer

You get even better results with flowers, gardens, trees, shrubs, lawns, potted plants-by using this rich, complete organic plant food, made from ocean fish. Highly concentrated liquid-just dilute with water.

ŀ	OZ8	٠	۰	٠.	۰	٠			۰	٠	\$0.39	
P	int.			٠		۰	٠		٠	٠	1.00	
Q	uar	t									1.90	

### **BIRD HOUSES**

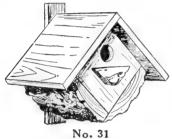


Bluebirds will nest and rear their young in the home garden. To attract them, the house should be set in an open sunny spot—and preferably near a fruit tree.

#### NO. 12 BIRD HOUSE

This house is a favorite with Bluebirds. Of rustic hemlock and stained cypress. Has a flat back for mounting against tree trunk or pole. Roof removable. Size: 10 in. No. 12......\$3.00

#### NO. 31 BIRD HOUSE



Invite the vivacious little wrens to your garden by erecting this home of cypress and rustic hemlock. It may easily be fastened to tree trunk, arbor, or building. Side removable for cleaning. Size: 8 inches.

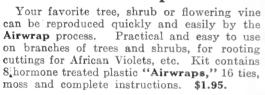
No. 31....\$2.60

We carry in stock at all times a complete line of Bird Houses and Feeders, and Wild Bird Food

#### WILD BIRD FOOD PRICES

Lb. 20c. 5 lbs. 95c. 25 lbs. \$4.25 50 lbs. \$7.50 100 lbs. \$14.00

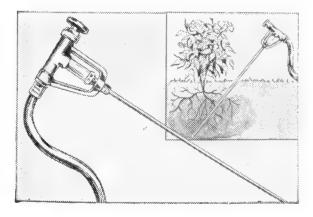
### Airwrap





### Ross Root Feeder and Irrigator

Places water and food directly to the roots of plants, etc. \$4.98 with 1 doz. cartridges





### Krilium Soil Conditioner

Krilium—in special Merloam formulation for lawn and home-garden use—is now available in both 1-pound and 5-pound packages. . This brings Krilium into virtually year-round use—the 5-pound package for outdoor gardening, lawns, borders and shrubs—the 1-pound package for flower pots, window boxes and similar indoor planting uses.

Krilium can be applied any time ground is workable! Since it remains effective for years, you can condition soil now and have it ready for later planting!

2 ozs....29c. 1 lb....\$1.39 5 lbs....\$4.95

#### TERRA-LITE (Vermiculite)

Plant aid for starting seeds, rooting cuttings and storing bulbs, helps preventing damping-off.

4 qts.....\$0.45 ½ bu.....\$0.85

4 bu.....\$2.50

### Vita Flower Pots

Made from tough fiber paper; lasting and thoroughly waterproof. Nutrient treated.

																Doz.	100	1000
$2\frac{1}{4}$	in.		۰	۰	۰	۰	۰	۰		٠	0	0	۰	۰		\$0.25	\$1.95	\$14.95
$2\frac{1}{2}$	in.	0	۰	۰		۰	۰	۰	۰	۰	۰			٠	0	.30	2.00	15.50
3	in.	۰	۰	۰	۰		۰	۰	۰	۰			0	۰		.35	2.25	17.40
																	3.00	
4	in.	۰	۰	۰	0	۰		0	۰	٠	۰					.50	3.40	25.70

#### Plant Bands

VITA-BAND. Designed for all-round use, especially for long growing periods. Treated with nutrients to assure vigorous well belenged growth

to assure vigorous, well balanced growth.

A heavy, sturdy plant band.

Doz. 100 1000

2x2x2½ in.....\$0.12 \$0.60 \$5.25

Doz. 100 1000
80.12 \$0.60 \$5.25
.15 .70 6.50
.18 .80 7.00





### Ferto Pots

Pots that feed the plants. No set back with Ferto Pots, made of rich cow manure, odorless, excellent for many flowers and vegetables.

011										Doz.	100	2507
21/2	in.		۰	۰	۰	0	٠	۰		\$0.60	\$2.75	\$5.00
3	in.	۰					٠			.75	3.25	5.75

### Soil Test Kit



SUDBURY HOME GARDENER'S SOIL TEST KIT (Model D)

A 20-test kit—a whole season's soil testing—for far less money than a kit of such capacity has ever sold for before. Tests for nitrogen, phosphorus, potash and acidity—giving all essential information for a successful lawn or garden. Complete with instructions and data on plant needs. Inexpensive

refills available. \$2.98.

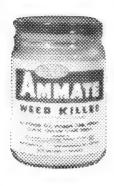




Grow Earlier,
Stronger Plants
with
HOTKAPS

Protect your young plants with HOTKAPS. They keep out weather and insects. Promote sturdier growth and bring vegetables and flowers to maturity weeks earlier. Millions used every year.

Package of									
Package of									
Package of	250	Hotka	aps	only	 	 	 	 	5.90
Carton of 1	000				 	 	 	 1	18.35



AMMATE WEED KILLER (Ammonium Sulfamate). Outstanding results have been obtained in the permanent kill of certain weeds and in the control of others. Poison ivy, poison oak and poison sumac are particularly dangerous to many individuals. Ammate will generally eliminate such plants. 2 lbs. \$1.15, 6 lbs. \$2.95, 50 lbs. \$14.65.

ANTROL ANT TRAPS. Quickly destroys all species of sweet eating ants. For



home or garden use. 20c. each.

ANT-DUST. A dust for ants. A special blended dusting insecticide containing chlordane, a highly efficient toxicant.

for controlling ants in lawns, cemeteries, golf courses. Also for grasshoppers, chiggers, chinch bugs, and many other turf pests. 6-oz. can 40c., lb. 60c.

ARAMITE-15W. For control of red spider and other mites on evergreens, Roses, etc. 8-oz. package makes 16 2/3 gals. \$1.00.

ARSENATE OF LEAD (Dry). Market price.

BERRY-SET. Makes strawberries grow bigger, larger yields, better tasting. For blackberries, raspberries too. ½ oz. size 25c.

"BLACK LEAF 40" (Nicotine Sulphate). For destroying aphis, thrips, etc. without injuring the foliage. Oz. bottle 39c., 5 oz. bottle \$1.19, 1 lb. \$2.69, 2 lbs. \$4.79.

**BLOSSOM-SET.** Hormone spray for setting tomatoes. Stops blossom drop, make blossoms set fruit. Tomatoes ripen weeks earlier. More, larger tastier fruit. 4 oz. size 75c.

BONCOP. Rotenone-copper, triple action dust. Kills and repels insects, controls fungi growths, wilt and blight, stimulates plant growth. 1 lb. can 60c., 4 lb. bag \$1.59.

BONTOX. The all-purpose insecticide and fungicide dust, containing Rotenone, DDT, Methyl Naphthalene. plant stimulant, neutral copper and diluent. Lb. 79c., 4 lbs. \$2.19.

BORDEAUX MIXTURE (Dry Powder). For all fungoid diseases, such as mildew and various rots of Grapes, etc. Market price.

CHLORDANE 5 % DUST. A special micropulverized dust containing chlordane, highly recommended for household and garden use to control ants in homes and lawns, spiders, silverfish, etc. Cucumber beetles, Asparagus beetles and many other vegetable insects. 1 lb. 60c., 4 lbs. \$1.45.

CRAG. A new selective weed killer for use on strawberry, asparagus and perennial flower beds. Kills weed seeds as they sprout. 4 oz. can treats 3000 sq. ft. \$1.50.

DDT. 20% (DD-Ide) garden spray (emulsifiable). Controls insects on flowers, vegetables, trees, and shrubs. 8 ozs. 79c., pt. \$1.29, qt. \$2.35.

DDT (NEUDUST)—5% DDT Dust or Spray. Controls flea beetle, thrip, corn ear worm and corn borer on vegetables and flowers. Used for protecting against thrip damage during bulb storage. Lb. 50c., 4 lbs. \$1.15.

DDT (NEUTOX)—50% DDT. Special combination of neutral micronized dilutents and powerful wetting agents. Use wherever DDT is wanted, on shade trees, fruits, vegetables, tobacco. Lb. 89c., 4 lbs. \$2.49.

DIELDRIN (Granular). An easy to use insecticide. Controls same pests as Chlordane, but treats twice the area. Quick and long lasting. Lb. 89c., 4 lbs. \$2.98.

DIOWEED. New type weed killer. Contains high percentages of the new organic chemical 2,4 Dichlorophenoxy Acetic Acid. Kills all broad-leaf weeds. Harmless to grasses. No fire hazards. Non-poisonous. Does not sterilize the soil. 8-ozs. \$1.00, qt. \$2.95, gal. \$9.00.

DU PONT'S FRUIT TREE SPRAY. A complete fruit tree controls both insects and diseases. Lb. \$1.25, 3 lbs. \$2.75.

FERMATE. A new, efficient fungicide for Roses, Apples, Celery, Tomatoes and Beans. 1/2 lb. pkg. \$1.00.

GARDANE. A 48% chlordane spray in liquid form for easy mixing with water. Use for ants, chinch bugs, Japanese beetles, etc. 6 ozs. \$1.25, pt. \$2.45.

GRAFTING TOOL. \$1.25.

GRAFTING WAX. 1/4 lb. 35c., 1/2 lb. 50c., lb. 80c.

GREENTOX. Greentox contains Rotenone and other active principles of Derris and Cube, combined with fumigants and effective spreading agents in such a manner as to give effective control of an unusual variety of insects. Oz. 39c., 6 ozs. \$1.25, 16 ozs. \$2.25.



JAPIDE. Japanese beetle spray powder. A high toxic insecticide for use on flowers, trees and shrubs to control Japanese beetles also leaf beetles. 6 ozs. 75c., lb. \$1.60, 4 lbs. \$4.80.

KILBRUSH. 2-4-D and 2-4-5-T brush killer. Kills weeds and woody plants. Pt. \$2.15, qt. \$4.00.

KRAB—Crabgrass Killer. A concentrated formulation based on Potassium Cyanate (PC), which readily controls crabgrass, knot weed, ground ivy, and chickweed in lawns with little or no damage to the desirable turf. Non-poisonous.

K-R-O. Kills Rats Only, the original squill exterminator. Can be used with safety. 2-oz. can \$1.00, Bis-kits, small size 50c., large size \$1.25.

LIME SULPHUR SPRAY. A dormant spray for peaches. For apples, spray regularly in Spring and early Summer. Pt. 79c., qt. \$1.29.

LINTOX (25% Lindane). A special formulated high toxic lindane in wettable form. Controls insects on crops and in the soil. 3 ozs. \$1.00, 8 ozs. \$2.50.

MAGIKIL JELLY ANT BAIT. Clean. Easy. Quick. Sure. Vastly superior to syrups and powders. Simply place small doses in infested areas. Garden Tube, 1 oz. 40c.; Estate Tube, 3 oz. \$1.00.

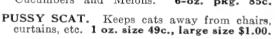
MALITHOX (50% Emulsion). A special Malathon spraying insecticide for control of red spider mites, aphids, leaf hoppers. 3 ozs. 89c.

MARLATE (50% Methoxychlor). Very effective against most garden and fruit tree insects, practically harmless to humans and warm-blooded animals. ½ lb. pkg. \$1.00.

MOUSE SEED. Kills mice. Clean, ready for use; no bait, no muss. 25c.

OVOTOX. The new all-in-one ovicide-insecticide-fungicide that controls all insects and diseases on evergreens, trees and shrubs. ½ lb. \$1.69, lb. \$2.98.

PARZATE (Fungicide A). A new fungicide for controlling diseases of many vegetables, blights of Potatoes and Tomatoes, mildew on Cucumbers and Melons. 6-oz. pkg. 85c.



PURATURF 177. A wettable organic cadmium fungicide for golf greens and lawns. 1 lb. treats 10.000 sq. ft. \$2.95.

RED ARROW GARDEN SPRAY. Highly concentrated Pyrethrum-Rotenone-Soap Spray. Has excellent spreading and sticking qualities when mixed with water. Harmless to humans, birds and pets when sprayed. Kills many varieties of both sucking and chewing insects. 2 ozs. 60c., 4 ozs. \$1.00, pt. \$2.85.

ROACHPAINT ROACH KILLER. An amazing new liquid that controls all species of roaches. Eradicates completely the most severe infestation within 4 days. Prevents reinfestation for 90 days. Applied with brush or spray. No unsightly residue. Pt. 75c., qt. \$1.25, gal. \$4.50.

ROOTONE. The plant hormone powder. For cuttings, seeds and bulbs. Small package 25c., 2-oz. jar \$1.00.

ROTENONE DUST (Stabilized). Used as a dust or spray. A general purpose dust for growers and gardeners. Kills by both contact and stomach action. Lb. carton 50c., 4 lbs. bag \$1.25.

SCALECIDE. The best spray for San Jose scale. A mechanical preparation of petroleum oil that instantly mixes with cold water. Pt. 75c., qt. \$1.15, gal. \$2.75, 5 gallons \$10.75.

SEMESAN. For treating seeds; hastens germination, stimulates growth, controls disease. ½ oz. 20c., 4 ozs. \$1.20, 12 ozs. \$3.40.



SNAROL	CUT	wo	RM	BAIT.	Contains
toxaphei	ne.	For	con	trol of	cutworms
army w	orms,	gra	sshor	pers an	d crickets.
1-lb					\$0.35
$2\frac{1}{2}$ lbs.					
6-lbs					1.65

TOMATOX. A special formula for tomatoes, use as a spray or dust for insects, early and late blight control. Contains plant stimulant, wetting and adhesive agents. Lb. 79c., 4 lbs. \$2.00.

### INSECTICIDES

## RODENT KILLER

MOLITES are the new, improved "Gas" type rodent destroyers—offering a more effective method of controlling

Rabbit Scat

mice and other underground pests. Simply light the fuse and insert into the tunnels, holes or nests of the rodents. Then cover all openings with earth. The Molite gas will penetrate far into the runways and harbors bringing quick death to the rodents. 15c. each, \$1.50 dozen.

RABBIT SCAT. Will repel rabbits, as well as cats and dogs, from

the garden. Rabbit Scat the garden. Rabbit Scat is a repellent, not a killer, Rabbit Scat will not harm plants or soil and is non-injurious to birds and animals when used as directed. 6 ozs. \$1.00, lb. \$2.50.

ROSETOX (Rose Spray or

Dust). Complete (all in one) highly concentrated formula (1 lb. makes 27 gallons of spray). For exquisite Roses free from all insect and disease damage use Rosetox. Contains 5 new, modern action, tested chemicals. 6-oz. can 69c., lb. \$1.25, 4 lbs. \$3.39.

SOILCLOR (50% Chlordane). Concentrated chlordane, powerful Japanese beetle larva killer. Kills wireworms, grasshoppers, ants and many other soil insects. Micronized wettable for spray or dust. ½ lb. \$1.25, lb. can \$2.10.

STANLEY'S CROW REPELLENT. Protects Corn from crows, blackbirds and pheasants, also protects seed from rotting in the ground. ½ pt. 60c., pt. \$1.00.

SULPHUR. Fine mike sulphur of extremely small particle size, goes farther and works quicker than mesh sulphur. Controls scab, scale, spider mites, red spiders, etc. Lb. duster can 60c., 4 lb. bag \$1.69.

TOBACCO DUST. If dusted on while the foliage is moist it destroys Rose lice, Cabbage and Turnip fleas, etc. Spread upon the ground it keeps off earth insects and acts as a fertilizer. Lb. 30c., 5 lbs. 85c., 10 lbs. \$1.45.

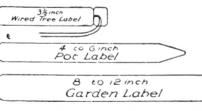
TERSAN 75 (75% Thiuram). Highly concentrated, exceptionally safe and effective for prevention or control of large brown patch, dollar spot, and snow mold on golf courses, grass tennis courts, lawns and other fine turfs. 5½-oz. can \$1.00.

#### Labels

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5.0

PERFECT GARDEN LABEL

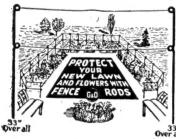
The beautiful cool gray green color blends with the soil, foliage and rocks. An ordinary lead pencil is used for marking and previous markings can



be easily erased.

These labels are economical because they are permanent.

Rock Garden Label. 4 in. long, 13/4 in. marking space: 12 labels \$1.25, 25 labels \$2.35, 100 labels \$8.70.



Fence Rods

Stiff, strong, green enameled rod to support one or two rows of wire,

33 in. \$2.50 doz., 48 in. \$3.20 doz.

heavy twine or clothes line.

Tie-on Label.  $3\frac{1}{2}$  in. long  $\frac{3}{4}$  in, wide with copper wire. 100 labels in box.

#### Garden Pencils

Weatherproof; for marking plant labels. 15c. each.

#### **Jute Twine**

For tying up plants. Natural, ½-lb. ball..45c. Green, ball .......40c.

#### Raffia

tying up Grape vines, plants, etc. Natural......75c. lb. Green......\$1.75 lb.

#### Twist-Ems

"Twist-Ems" are strong tapes with wire reinforcing that makes perfect plant ties. No twine or raffia or shears needed. 8 in., 100 for 25c., 16 in. 100 for 50c., 250 ft. roll \$1.00.

TREE BAND. A sticky material for banding trees, etc. Prevents all destructive climbing insects from reaching buds and foliage. Lb. can \$1.05.

TREE-TOX. A complete fruit tree spray or dust. A scientific blend of 2 insecticides, 2 fungicides, wetting agents, in micro particle size. Controls all diseases and insects. Lb. \$1.15, 4 lbs. \$3.25.

TREEKOTE EMULSION. Applied cold to all types of tree grafting and tree injury. It meets every requirement of tree surgeons, and not only protects the wound from weather conditions but also from insects and fungi. ½ pt. 40c., pt. 55c., qt. 75c., gal. \$2.00.

TREE PAINT (CABOT'S). Qt. 50c., gal. \$1.45.

### RI-OGE

The all-purpose spray

This complete
Rose Garden
Spray Treatment
Tri-ogen—offers the first definite mildew and

trol combined with an insecticide. It kills all insects, including trol combined with an insecticide. It kills all insects, including the sucking and leaf-eating types. It remains on foliage, repelling subsequent attacks. E Kit, \$1.50; small kit makes 16 qts., \$2.35; medium kit makes 64 qts., \$6.00; large kit makes 32 gals. \$9.00.

TRI-OGEN ROSE BOMB. At last a combination flower garden bomb. Kills insects, controls certain fungus diseases such as Black Spot on Roses. Use on both inside and outside plants Bomb \$1,69.

TRI-OGEN 3 WAY ROSE DUST. A balanced blend of chemicals which will control sucking and chewing insects as well as black spot, mildew and lights on Roses and other plants 10 oz. duster can 98c., 1-lb. can \$1.19.

TRI-OGEN ROSE FOOD. A highly concentrated plant food carefully blended from organic and inorganic materials. A fine "booster diet" for other flowers and vegetables. 5 lb. 89c., 10 lbs. \$1.49, 25 lbs. \$3.25.

WEED KILLER. Weeds, poison ivy and all vegetation are easily destroyed. Simply mix with water and apply with sprinkling can. Qt. 70c., gal. \$2.00.

### Sudbury Liquid Chaperone



Dogs stay away from anything sprayed with SUDBURY LIQ-UID CHAPERONE. You don't smell it-dogs do and stay away. Protects shrubs, trees, flowers, vegetables, garbage pails, etc. Harmless, does not show, also effective with cats, other animals.

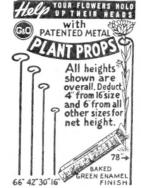
Plant Stakes

PLANT	STAKES—PAINTED	GREEN—SQUARE	Š
		Doz. 100	
11/2 ft	• • • • • • • • • • • • • • • • • • • •	\$0.40 \$2.75	
2 ft	• • • • • • • • • • • • • • • • • • • •	50 3.25	
2½ it		75 5.00	)
3 It		1.25 9.00	)
4 16	• • • • • • • • • • • • • • • • • • • •	1.95 15.50	)

6	ft.																		۰						3.50	28.00
CA	NE	S	57	Γ,	A	ŀ	E	S	i,		C	ì	R	1	E	E	1	V								100
																										\$1.00
2	ft.												۰												.20	1.25
21	ft.				٠	٠																			.25	1.50
3	ft.		۰							٠					٠										.30	1.75
A	64																								4.0	

### Natural Bamboo Stakes

Doz. 100 ...**\$1.25 \$8.00** 



Eliminates wood stakes with their unkempt rag and string ties. Termite and rot proof. Can be saved from year to year. 16 in....\$0.75 30 in.... 1.75 42 in.... 2.10 66 in.... 3.50 78 in.... 5.50

Peony Supports

Made of stiff tempered wire. Has 15-inch ring legs 28 inches in length. Each 50c., doz. \$5.50. with three

## **GARDEN TOOLS for Home Gardens**

#### Magic Weeder Hoes

These tools are strong enough please the strongest man and light enough for the fairest gardener.



Style A-3 Tines, 91/4 in. Overall\$	0.25
Style B-3 Tines, 18 in. Overall	.35
Style BB-3 Tines, 40 in. Overall	
Style F-4 Tines, 50 in. Overall	1.35
Style G-4 Tines, 57 in. Overall	1.75

### Garden Gloves

"EEZY WEAR"



A soft, pliable, all-leather, dirt proof glove for both men and women—specially adapted for general home use, such as house work, garden, garage, furnace. Pair \$1.59

Green Thumb Garden Gloves for the Ladies. Three sizes, small, medium, large. 89c. pair. Mens size, 98c. pair.

Soft Touch, Household and Garden Gloves. Feel like kid, wear like iron. 85c. pair.

#### Hand Seeder

To operate, simply take the cap off and pour the seeds into the tube. Replace cap. Use thumb to regulate seed opening. Gently tap the tube and seeds will be dispensed one at a time. \$1.00





#### "All Purpose" Hoe

Marvelous, quick operating, lightweight practical tool. \$1.95



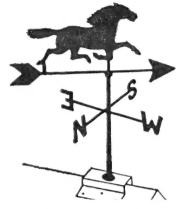
### Tree Pruner Head

Strong, durable, reinforced head, tempered steel cutting blade. Compression coil spring. Powerful "Center Cut" action. No. 111—1 in. cut.....\$4.20 No. 12—1½ in. cut..... 8.25

#### SEED GROW BOX



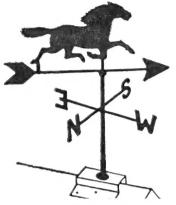
This box is made to grow delicate Flower Seed and Vegetable Seed. Best results. No failure. Patented inner plate permits watering beneath.
No watering on top.
Guaranteed 5 years' service. Proven a big success.
Size 12x14x2¾ in. deep.
Can't loose drain screw provided for excess water. \$2.75 each.



Hose Rack Add years to the life of your hose.

Coil 100-feet neatly and easily on this practical, life-time, sturdy metal rack.

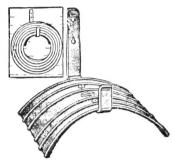
Curved plate prevents kinking.



#### Copper Weathervanes

Running horse illustrated, 19 inches x 20 inches. Made entirely of lifetime copper, bronze ball bearing, and specially designed base for easy mounting.

\$11.95



#### Soil-Soaker

A new, hose-like waterer of special porous canvas, screws to the water hose, replacing nozzle or sprinkler. The far end is closed. Under normal pressure, water seeps through every pore, the entire length, soaks directly into the soil.

one chome tem	, on, sound directly into the	iic Boil.
No. 1—18 ft.	long	
No. 2-30 ft.	long	3.70
No. 3—50 ft.	long	6.00

#### Fruit Picker

Made of steel wire galvanized, can be attached to pole of any length. Price without pole. 95c.

Lopping Shears

Forester—No. 1.......\$8.40 Forester—No. 2......\$9.40 Forester—No. 3......\$11.20

"Miracle" Grass Shears



Revolutionary new basic design makes it the easiest working shear, blades cannot stick shut or spread out of alignment. \$2.50

#### Deluxe Garden Trowel



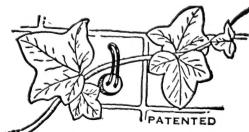
A well balanced tool for the gardener who appreciates the very best in quality trowels. Blade and shank hand forged and fully polished. \$2.65.

"Snap-Cut" Pruning Shears 8 in. New Spring "One Hand" Catch.....\$2.95



#### Wayward Vine Guides

Dandy little ports for attaching Ivy, etc., to brick, cement or stone. Three colors to match your walls, white, gray and red. Box of 25, \$1.00.



# SPRAYERS FOR HOME AND GARDEN Prices subject to change without notice

#### SPEEDEX SPRAYER

A powerful trombone-type sprayer, draws solution from bucket or barrel. Excellent for spraying fruit and ornamental trees, also flower and vegetable gardens. Entire sprayer solid brass. Complete with brass adjustable nozzle. \$9.45.



CENTROSPRAY

Used by florist, amateur and professional gardeners. For spraying or dusting. Long curved tube reaches underside of leaves. \$1.50.

#### **BRONX** SPRAYER

Unexcelled for spraying moth and

fly killing liquids, greenhouse work and plants in the home. with slow, easy pump stroke up and down. Sprays mist Pint size, \$2.50.

#### BORDEAUX NOZZLE

For long distance spray, solid stream or fine mist. May be shut off. For spraying and whitewashing. Impossible to clog. Fits most all tank sprayers. \$1.40.



#### ARNOLD GARDEN HOSE SPRAYER



CARTRIDGES-40c. each

Rot-O-Spray Pyr-O-Spray Arsen-O-Spray Chlordane

Cryolitespray 33 % DDT Spray Sulph-O-Spray P-R (Pyrethrum-Rotenone)

The Arnold Garden Hose Sprayer a simple, but highly efficient mixing and spraving device which is attached to your garden hose in place of the regular nozzle.

This Adjustable Nozzle enables the user to spray at close range or long distance, as it has a spraying range of three to twentyfive feet. Used with the various Arnold Cartridges it provides a suitable spray for the control of fungus growths, plant diseases and both sucking and chewing insects.

Complete sprayer, chrome finish. \$6.50.

Funguspray Nic-O-Spray Lindane

#### RITESIZE SPRAYER

Popular 2-gal. size with 5 ft. hose Popular 2-gal, size with 5 it. nose, 16 in. curved brass extension and all brass adjustable nozzle. This sprayer was designed for those who want a compact lightweight compressed air sprayer. \$9.90.



Is all that the name implies. A master of dust. The duster is 40 inches long when assembled and the unusually long, 20 inch pump chamber gives a large, even blast of dust with slow, easy stroke. Dusts underside of leaves on low growing plants without leaves on low-growing plants without stooping over, which is a great advantage. \$2.00.





#### BRASS ADJUSTABLE NOZZLE

Throws broad fog mist for spraying flowers, gardens, disinfeetants, etc. Also long distance spray for fruit and shade trees. Fits most all tank sprayers. \$1.85.



The BLIZZARD has a solid copper streamline tank holding more than a quart of liquid. The



efficient sprinkling or dusting. 4-oz. size......\$0.48

8-oz. size.....

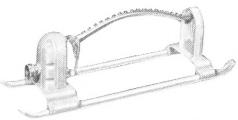
SPRAY BULB

An excellent water and powder sprayer for plants, animals, laundering and other objects, requiring speedy,

streamline pump barrel is of seamless brass and has a twin nozzle for straight ahead or at-an-angle spraying. \$5.50, pint size \$4.00.

#### Avon Lawn Sprinkler

This fine oscillating sprinkler is highly recommendby expert landscap ers. Covers 1 sq. ft. or more. Covers 1500 metal with brass nozzle. Operates by ordinary waterpressure.



### HAYES 6 SPRAY GUN

For Attaching to Garden Hose

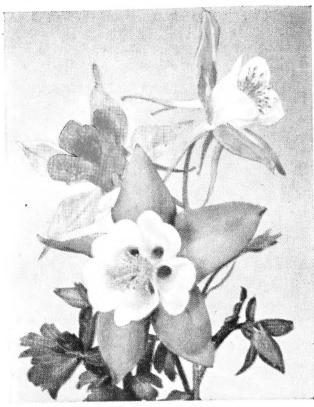
Sprays six gallons of spray solution with a single loading. Light and easy to handle, weight empty 134 lbs., weight fully loaded for six gallons of spray 334 lbs. Long Barrel reaches to inside of plants and low-lying leaves without squatting or kneeling. Positive on and off control valve. \$12.95.





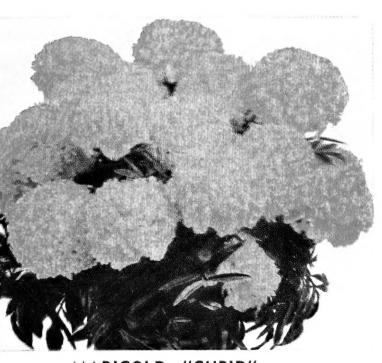
PETUNIA, "PRIMA DONNA"

All-America Bronze Medal Winner for 1955



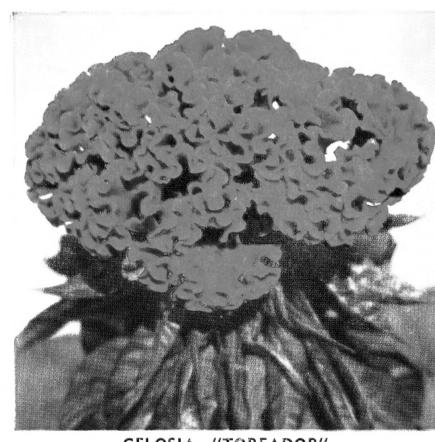
COLUMBINE, "McKANA'S HYBRID"

All-America Bronze Medal Winner for 1955



MARIGOLD, "CUPID"

(See page 1 for complete description of above four novelties)



CELOSIA, "TOREADOR" All-America Bronze Medal Winner for 1955

# WILLIS S. PINO

59 WASHINGTON STREET
PROVIDENCE 3, RHODE ISLAND

Telephone: DE I-0653

Seedsmen Since 1900